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Permit Manager										

DRILLING PLAN

ELK PRODUCTION UINTAH, LLC

RU 28-22

SENW, 2029' FNL and 1940' FWL, Section 28, T1S-R1E, USB&M (Surface Hole) SENW, 2029' FNL and 1940' FWL, Section 28, T1S-R1E, USB&M (Bottom Hole) Uintah County, Utah

1 - 2. <u>Estimated Tops of Geological Markers and Formations Expected to Contain Water, Oil and Gas and Other Minerals</u>

<u>Formation</u>	Depth – MD/TVD
Green River	5814'
Mahogany	7304'
Lower Green River*	8539'
Douglas Creek	8694'
Black Shale	9234'
Castle Peak	9479'
Wasatch*	10,014'
TD	13,014'

^{*}PROSPECTIVE PAY

The Green River and Wasatch formations are the primary objectives for oil/gas.

Base of Usable Water: 9754'

3. BOP and Pressure Containment Data

Depth Intervals	BOP Equipment				
0 - 3,500	NU Diverter or Rotating Head (may pre-set 9-5/8" with smaller rig)				
	See Appendix A below if a small rig is used				
3,500' – TD	11" 5000# Ram Type BOP				
	11" 5000# Annular BOP				
- Drilling spool to a	- Drilling spool to accommodate choke and kill lines;				
	ent and choke manifold rated at 5,000 psi. All BOP and BOPE tests will be in				
accordance with the	accordance with the requirements of onshore Order No. 2;				
- The BLM and the State of Utah Division of Oil, Gas and Mining will be notified 24 hours in					
advance of all BOP pressure tests.					
- BOP hand wheels may be underneath the sub-structure of the rig if the drilling rig used is set up					
To operate most efficiently in this manner.					

4. <u>Casing Program</u>

Hole	SETTING	DEPTH	Casing	Casing	Casing		
Size	(FROM)	(TO)	Size	Weight	Grade	Thread	Condition
26"	Surface	80'	16"	65#			
12 1/4"	Surface*	3,500'	9 5/8"	36#	J or K 55	ST&C	New
8 3/4"	Surface	TD	5 ½"	20#	P-110	LT&C	New

^{*}The casing program is based on recent wells drilled by Axia in the immediate area. See Appendix A below.

Elk Production Uintah, LLC Drilling Program RU #28-22D Uintah County, Utah

5. <u>Cementing Program</u>

Casing	Cementing
16" Conductor Casing	Grout
9 5/8" Surface Casing (may pre-set 9-5/8" with smaller rig) See Appendix A below if a small rig is used	Lead with approximately 540 sx Halliburton Light Premium with additives mixed at 11.0 ppg (yield = 3.16 ft ³ /sx) circulated to surface with 75% excess. Top of lead estimated at surface.
	Tail with approximately 210 sx Halliburton Premium cement with additives mixed at 14.8 ppg (yield = 1.36 ft ³ /sx), calculated hole volume with 75% excess. Top of tail estimated at 3,000°.
5 ½" Production Casing	Lead with approximately 950 sx Tuned Light cement with additives, mixed at 11.0 ppg (yield = $2.31 \text{ ft}^3/\text{sx}$,). Top of lead estimated at 3,000°.
	<i>Tail</i> with approximately 1150 sx Halliburton Econocem cement with additives mixed at 13.5 ppg (yield = 1.42 ft ³ /sx). Top of tail estimated at 8734 ² .

6. <u>Mud Program</u>

<u>Interval</u>	Weight	Viscosity	Fluid Loss (API filtrate)	<u>Remarks</u>
0'-80'	8.3 - 8.8	26 - 36	NC	Freshwater Spud Mud Fluid
				System
80' – 3,500'	8.3 - 8.8	26 - 36	NC	Freshwater Spud Mud Fluid
				System
3,500' – TD	8.6 - 9.7	42-52	20 cc or less	DAP Polymer Fluid System

Note: Sufficient mud materials to maintain mud properties, control lost circulation and to contain "kicks" will be available at wellsite. BBC may require minor amounts of diesel to be added to its fluid system in order to reduce torque and drag.

7. <u>Testing, Logging and Core Programs</u>

Cores	None anticipated
Testing	None anticipated; drill stem tests may be run on shows of interest;
Sampling	30' to 50' samples; surface casing to TD. Preserve samples all show intervals;
Surveys	MWD as needed to land wellbore;
Logging	DIL-GR-SP, FDC-CNL-GR-CALIPER-Pe-Microlog, Sonic-GR (all TD to surface).
	FMI & Sonic Scanner to be run at geologist's discretion.

8. <u>Anticipated Abnormal Pressures or Temperatures</u>

No abnormal pressures or temperatures or other hazards are anticipated.

Elk Production Uintah, LLC Drilling Program RU #28-22D Uintah County, Utah

Maximum anticipated bottom hole pressure equals approximately 6564 psi* and maximum anticipated surface pressure equals approximately 3701 psi** (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

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*Max Mud Wt x 0.052 x TD = A (bottom hole pressure)
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9. Auxiliary Equipment

- a) Upper kelly cock; lower Kelly cock will be installed while drilling
- b) Inside BOP or stab-in valve (available on rig floor)
- c) Safety valve(s) and subs to fit all string connections in use
- d) Mud monitoring will be visually observed

10. <u>Location and Type of Water Supply</u>

Water for the drilling and completion will be trucked from the Green River located in Sec. 33, T8S, R20E.

11. <u>Drilling Schedule</u>

Location Construction: May 2013 Spud: May 2013

Duration: 15 days drilling time

45 days completion time

12. Appendix A

If we pre-set the 9-5/8" casing on this well with a spudder rig, the following equipment shall be in place and operational during air/gas drilling:

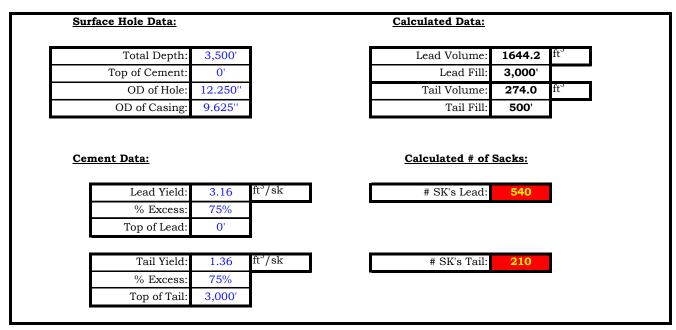
- Properly lubricated and maintained rotating head*
- Spark arresters on engines or water cooled exhaust*
- Blooie line discharge 100 feet from well bore and securely anchored
- Straight run on blooie line unless otherwise approved
- Deduster equipment*
- All cuttings and circulating medium shall be directed into a reserve or blooie pit*
- Float valve above bit*
- Automatic igniter or continuous pilot light on the blooie line*
- Compressors located in the opposite direction from the blooie line a minimum of 100 feet from the well bore
- Mud circulating equipment, water, and mud materials (does not have to be premixed) sufficient to maintain the capacity of the hole and circulating tanks or pits

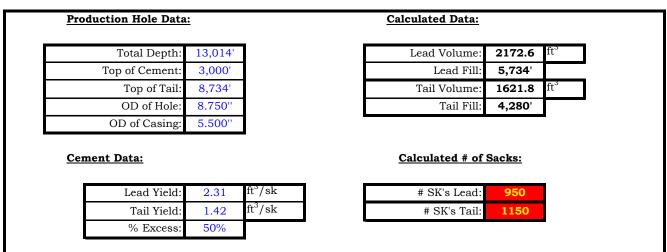
^{**}Maximum surface pressure = A - (0.22 x TD)



AURORA CEMENT VOLUMES

Well Name: RU 28-22





RU 28-22 Proposed Cementing Program

Job Recommendation		Su	rface Casing
Lead Cement - (3000' - 0')			
Halliburton Light Premium	Fluid Weight:	11.0	lbm/gal
5.0 lbm/sk Silicalite Compacted	Slurry Yield:	3.16	ft ³ /sk
0.25 lbm/sk Kwik Seal	Total Mixing Fluid:	19.48	Gal/sk
0.125 lbm/sk Poly-E-Flake	Top of Fluid:	0'	
2.0% Bentonite	Calculated Fill:	3,000'	
	Volume:	292.83	bbl
	Proposed Sacks:	540	sks
Tail Cement - (TD - 3000')			
Premium Cement	Fluid Weight:	14.8	lbm/gal
2.0% Calcium Chloride	Slurry Yield:	1.36	ft ³ /sk
	Total Mixing Fluid:	6.37	Gal/sk
	Top of Fluid:	3,000'	
	Calculated Fill:	500'	
	Volume:	48.80	bbl
	Proposed Sacks:	210	sks

Job Recommendation		Produc	tion Casing
Lead Cement - (8734' - 3000')			
Tuned Light TM System	Fluid Weight:	11.0	lbm/gal
	Slurry Yield:	2.31	ft ³ /sk
	Total Mixing Fluid:	10.65	Gal/sk
	Top of Fluid:	3,000'	
	Calculated Fill:	5,734'	
	Volume:	386.92	bbl
	Proposed Sacks:	950	sks
Tail Cement - (13014' - 8734')			
Econocem TM System	Fluid Weight:	13.5	lbm/gal
0.125 lbm/sk Poly-E-Flake	Slurry Yield:	1.42	ft ³ /sk
1.0 lbm/sk Granulite TR 1/4	Total Mixing Fluid:	6.61	Gal/sk
	Top of Fluid:	8,734'	
	Calculated Fill:	4,280'	
	Volume:	288.83	bbl
	Proposed Sacks:	1150	sks

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PRESSURE CONTROL EQUIPMENT – Schematic Attached

A. Type: Eleven (11) Inch Double Gate Hydraulic BOP with Eleven (11) Inch Annular Preventer. The blow out preventer will be equipped as follows:

- 1. One (1) blind ram (above).
- 2. One (1) pipe ram (below).
- 3. Drilling spool with two (2) side outlets (choke side 3-inch minimum, kill side 2-inch minimum).
- 4. 3-inch diameter choke line.
- 5. Two (2) choke line valves (3-inch minimum).
- 6. Kill line (2-inch minimum).
- 7. Two (2) chokes with one (1) remotely controlled from the rig floor.
- 8. Two (2) kill line valves, and a check valve (2-inch minimum).
- 9. Upper and lower kelly cock valves with handles available.
- 10. Safety valve(s) & subs to fit all drill string connections in use.
- 11. Inside BOP or float sub available.
- 12. Pressure gauge on choke manifold.
- 13. Fill-up line above the uppermost preventer.

B. Pressure Rating: 5,000 psi

C. Testing Procedure:

Annular Preventer

At a minimum, the Annular Preventer will be pressure tested to 50% of the rated working pressure for a period of ten (10) minutes or until provisions of the test are met, whichever is longer.

At a minimum the above pressure test will be performed:

- 1. When the annular preventer is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition, the Annular Preventer will be functionally operated at least weekly.

Blow-Out Preventer

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yieldstrength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be

maintained for a period of at least ten (10) minutes or until the requirmentsof the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition the pipe and blind rams will be activated each trip, but not more than once each day. All BOP drills and tests will be recorded in the IADC driller's log.

D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to open the hydraulically-controlled choke line valve (if so equipped), close all rams plus the annular preventer, and retain a minimum of 200 psi above precharge on the closing manifold without the use of closing unit pumps. The fluid reservoir capacity will be double the usable fluid volume of the accumulator system capacity and the fluid level of the reservoir will be maintained at the manufacturer's recommendations.

The BOP system will have two (2) independent power sources to close the preventers. Nitrogen bottles (3 minimum) will be one (1) of these independent power sources and will maintain a charge equal to the manufacturer's specifications.

The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in the *Onshore Oil & Gas Order Number 2*.

A manual locking device (i.e. hand wheels) or automatic locking device will be installed on all systems of 2M or greater. A valve will be installed in the closing line as close as possible to the annular preventer to act as a locking device. This valve will be maintained in the open position and will be closed only when the power source for the accumulator is inoperative.

Remote controls shall be readily accessible to the driller. Remote controls for all 3M or greater systems will be capable of closing all preventers. Remote controls for 5M or greater systems will be capable of both opening and closing all preventers. Master controls will be at the accumulator and will be capable of opening and closing all preventers and the choke line valve (if so equipped).

F. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of *Onshore Oil & Gas Order Number 2*. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller. Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

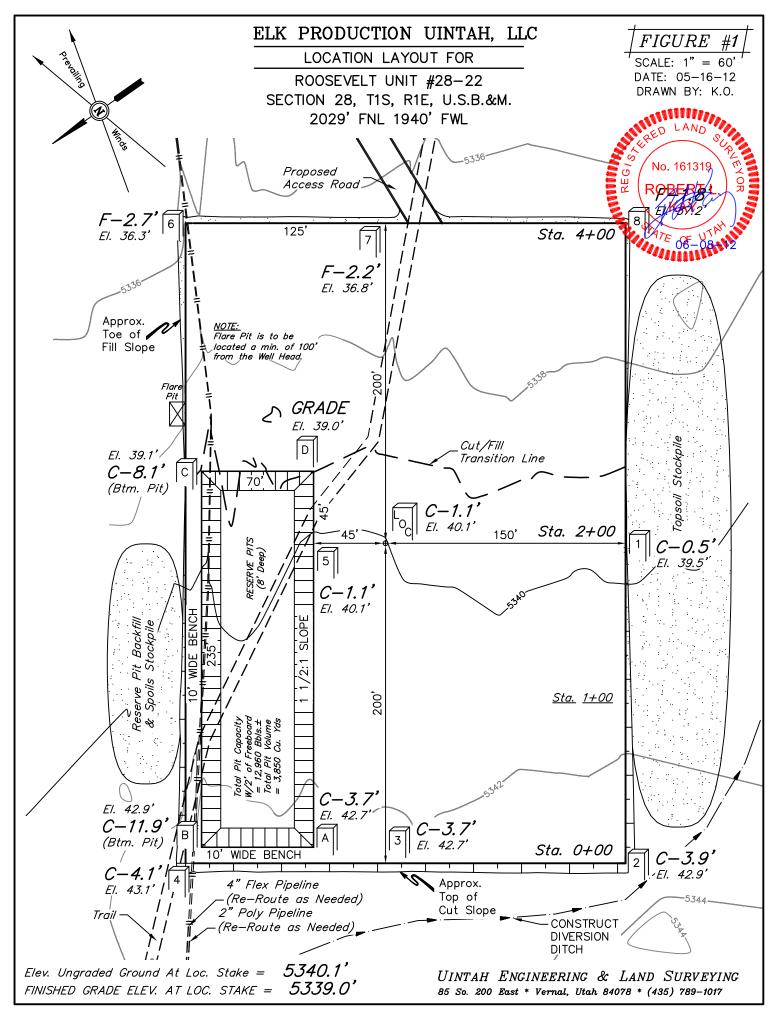
A flare line will be installed after the choke manifold, extending 125 feet (minimum) from the center of the drill hole to a separate flare pit.

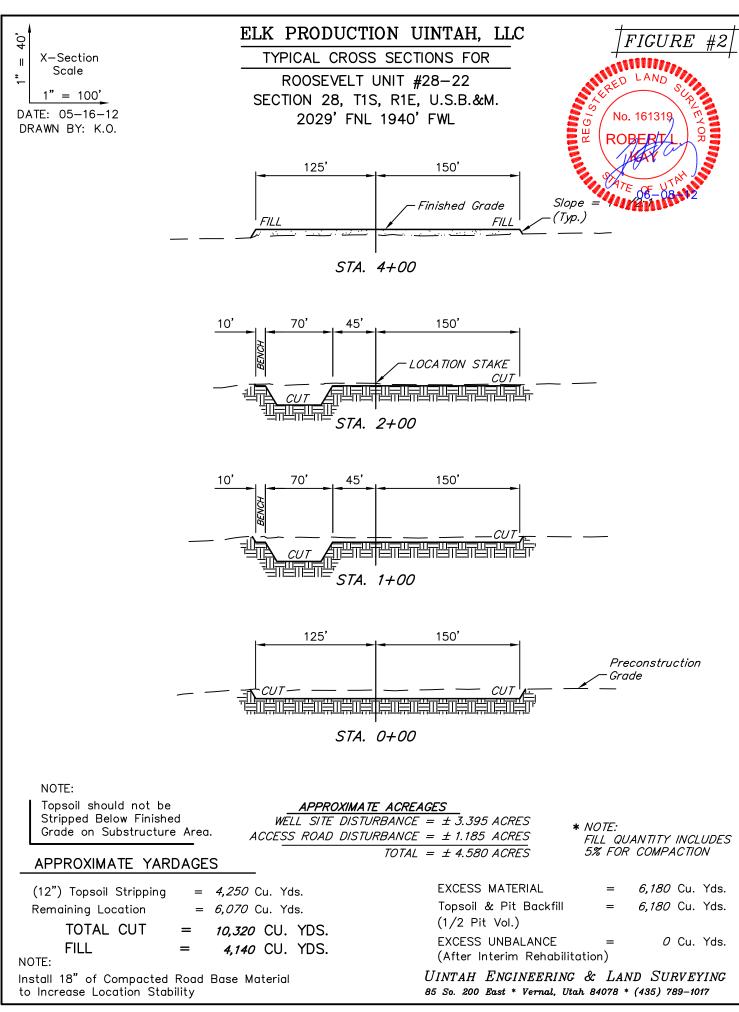
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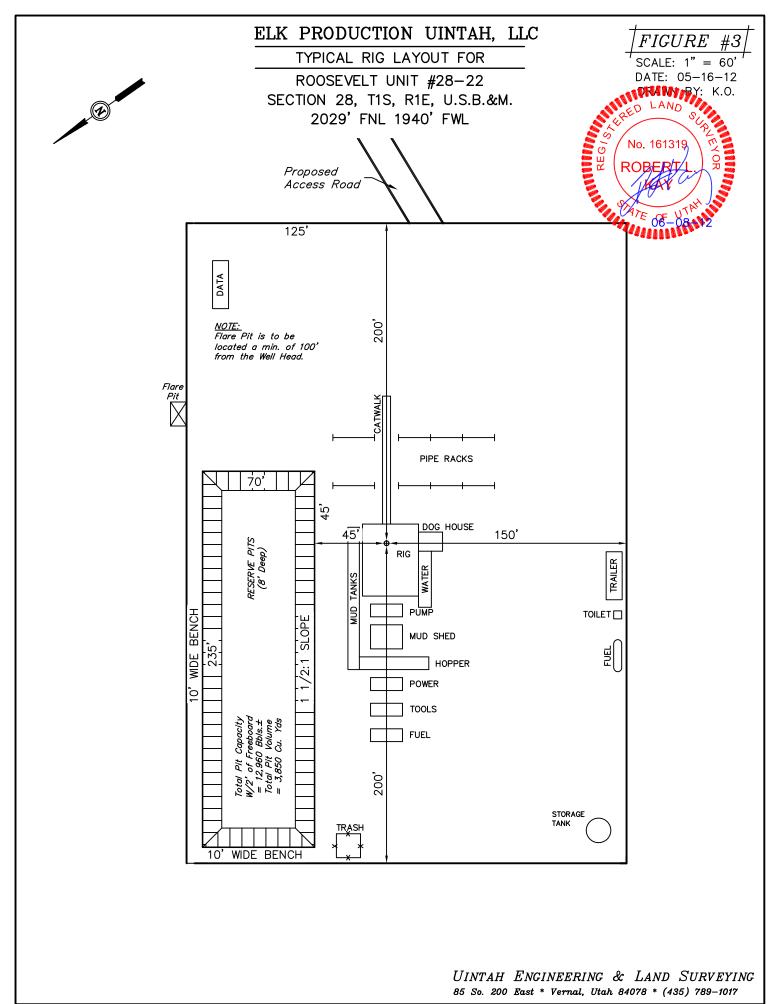
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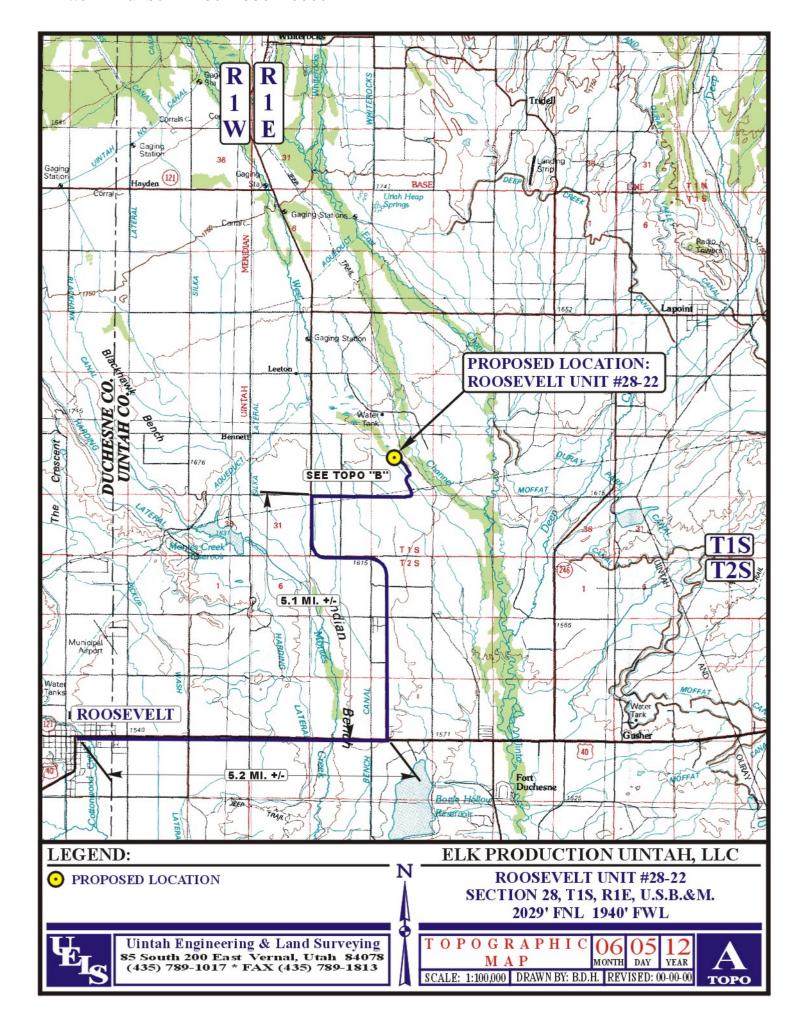


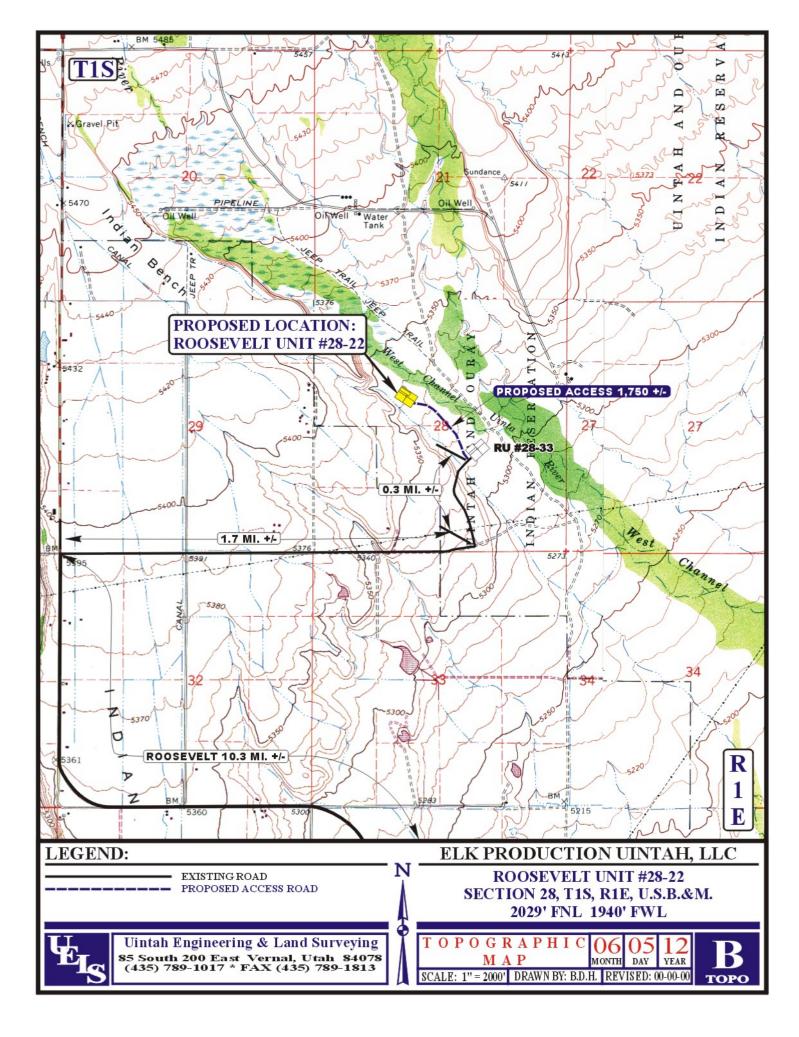


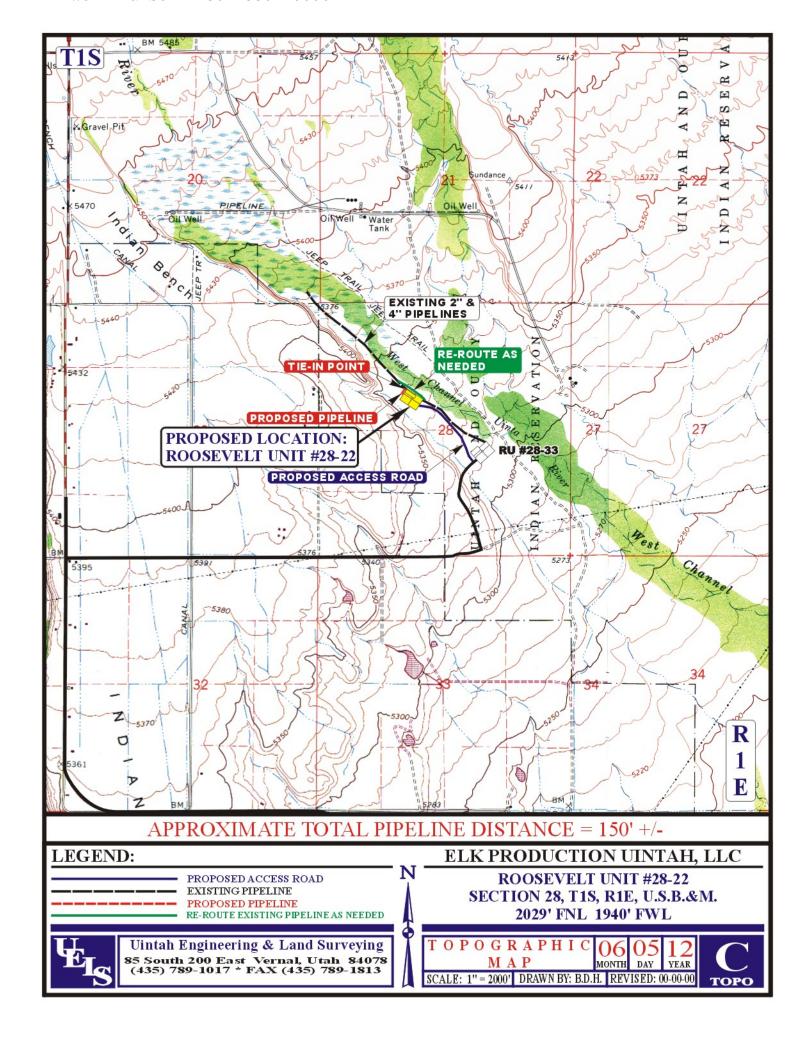
ELK PRODUCTION UINTAH, LLC ROOSEVELT UNIT #28-22 SECTION 28, T1S, R1E, U.S.B.&M.

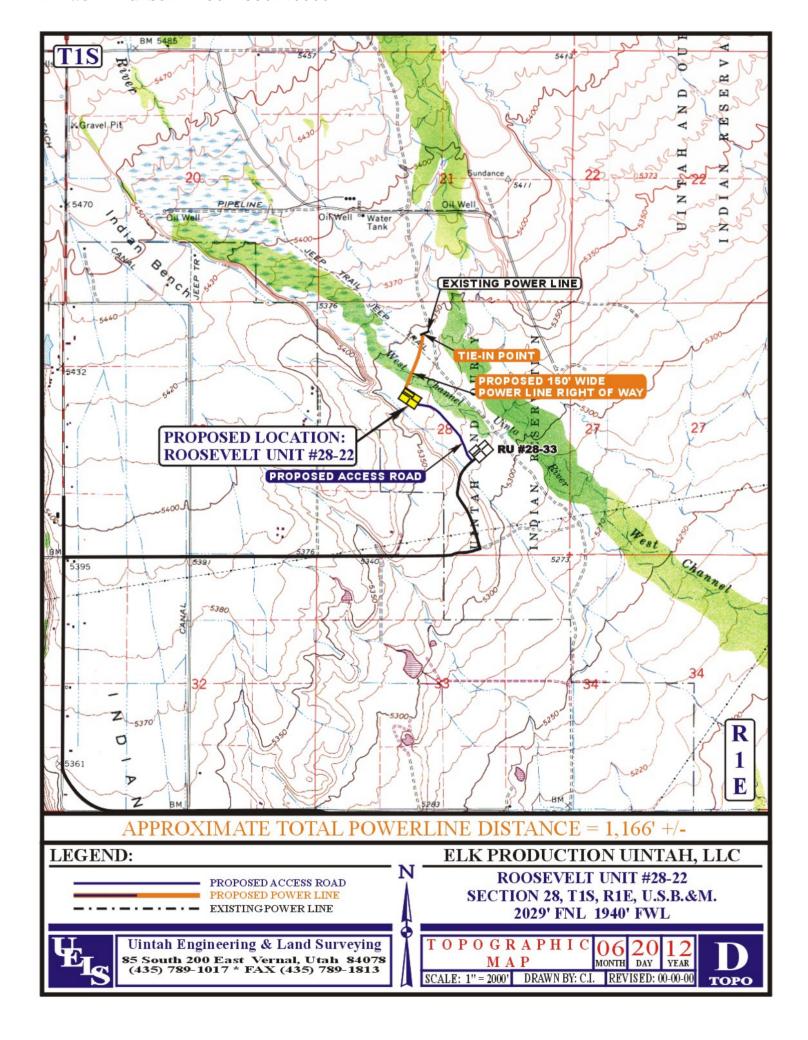
PROCEED IN AN EASTERLY DIRECTION FROM ROOSEVELT, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 5.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN LEFT AND PROCEED IN A NORTHERLY, THEN WESTERLY, THEN NORTHERLY DIRECTION APPROXIMATELY 5.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN RIGHT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN LEFT AND PROCEED IN NORTHWESTERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHWEST: FOLLOW ROAD **FLAGS** IN NORTHWESTERLY DIRECTION APPROXIMATELY 1,750' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM ROOSEVELT, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 12.6 MILES.









SURFACE USE PLAN

ELK PRODUCTION UINTAH, LLC

Roosevelt Unit 28-22 Well Pad

SENW, 2029' FNL & 1940' FWL, Sec. 28, T1S-R1E, USB&M (surface hole) Uintah County, Utah

The onsite inspection for this pad occurred on October 17, 2012. This is a new pad on Ute Indian Tribe surface and mineral with one proposed well. Plat changes and site specific stipulations requested at the onsite are reflected within this APD and summarized below.

- 1) Production facilities to be located at corner 6 to maximize interim reclamation;
- 2) Unoccupied SPDI habitat, will resurvey in August 2013 if pad not yet constructed;
- 3) Wetlands identified for pipeline Stream Alteration permit determination will take place 60 days prior to construction;
- 4) Tertiary berm around pad required;
- 5) Build-up pad area with pit run and gravel, as needed;
- 6) Closed-loop drilling technology or double-lined pits to be implemented.

The excavation contractor would be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. The proposed well site is located 12.6 miles northeast of Roosevelt, Utah. Maps and directions reflecting the route to the proposed well site are included (see Topographic maps A and B).
- b. The existing State Highway 40 would be utilized for 5.2 miles east from Roosevelt, Utah turning left at the existing Uintah County maintained Whiterocks Highway that would be utilized for 5.1 miles turning right at the existing Uintah County maintained 4000 N Road that would be utilized for 1.7 miles turning left at the existing RU 28-33 access road that would be utilized for 0.3 miles to the planned new access road.
- c. Project roads would require routine year-round maintenance to provide year-round access. Maintenance would include inspections, reduction of ruts and holes, maintenance to keep water off the road, replacement of surfacing materials, and clearing of sediment blocking ditches and culverts. Should snow removal become necessary, roads would be cleared with a motor grader and snow would be stored along the down gradient side to prohibit runoff onto the road. Aggregate would be used as necessary to maintain a solid running surface and minimize dust generation.
- d. Vehicle operators would obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions. Travel would be limited to the existing access roads and proposed access road.

- e. The use of roads under State and Uintah County Road Department maintenance are necessary to access the project area with no improvements proposed. An access approach permit and pipeline crossing permit are not anticipated at this time.
- f. All existing roads would be maintained and kept in good repair during all phases of operation.

2. Planned Access Road:

- a. Approximately 1,750 feet of new access road trending northwest is planned from the existing RU 28-33 access road. The access road crosses entirely Ute Indian Tribe surface (see Topographic Map B).
- b. The planned access road would be constructed to a 30-foot ROW width with an 18-foot travel surface. See section 12.e. below for disturbance estimates.
- c. New road construction and improvements of existing roads would typically require the use of motor graders, crawler tractors, 10-yard end dump trucks, and water trucks. The standard methodology for building new roads involves the use of a crawler tractor or track hoe to windrow the vegetation to one side of the road corridor, remove topsoil to the opposing side of the corridor, and rough-in the roadway. This is followed by a grader or bulldozer to establish barrow ditches and crown the road surface. Where culverts are required, a track hoe or backhoe would trench the road and install the culverts. Some hand labor would be required when installing and armoring culverts. Road base or gravel in some instances would be necessary and would be hauled in and a grader used to smooth the running surface.
- d. The proposed road would be constructed to facilitate drainage, control erosion and minimize visual impacts by following natural contours where practical. No unnecessary side-casting of material would occur on steep slopes.
- e. A maximum grade of 10% would be maintained throughout the project with minimum cuts and fills, as necessary, to access the well.
- f. Excess rock from construction of the pad may be used for surfacing of the access road if necessary. Any additional aggregate necessary would be obtained from private or State of Utah lands in conformance with applicable regulations. Aggregate would be of sufficient size, type, and amount to allow all weather access and alleviate dust.
- g. Where topsoil removal is necessary, it would be windrowed (i.e. stockpiled/accumulated along the edge of the ROW and in a low row/pile parallel with the ROW) and re-spread over the disturbed area after construction and backfilling are completed. Vegetation removed from the disturbed area would also be re-spread to provide protection, nutrient recycling, and a seed source for reclamation.

- h. Turnouts are not proposed.
- i. No culverts and no low water crossings are anticipated. Adequate drainage structures, where necessary, would be incorporated into the remainder of the road to prevent soil erosion and accommodate all-weather traffic.
- j. No gates or cattle guards are anticipated at this time.
- k. Surface disturbance and vehicular travel would be limited to the approved location access road. Adequate signs would be posted, as necessary, to warn the public of project related traffic.
- All access roads and surface disturbing activities would conform to the appropriate standard, **no higher than necessary**, to accommodate their intended function adequately as outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration</u> and Development, Fourth Edition – Revised 2007.
- m. The operator would be responsible for all maintenance needs of the new access road.

3. <u>Location of Existing Wells (see One-Mile Radius Map):</u>

a. Following is a list of wells with surface hole locations within a one-mile radius of the proposed pad:

i. water wells none
ii. injection wells none
iii. disposal wells none
iv. drilling wells none
v. temp shut-in wells Two
vi. producing wells Thirteen
vii. abandoned wells Three

4. <u>Location of Production Facilities</u>

a. Surface facilities would consist of a wellhead, separator, gas meter, combustor, (1) 500 gal methanol tank, (1) 500 glycol tank, (2) 500 bbl oil tanks, (1) 500 bbl water tank, (1) 400 bbl vent tank, (1) 1000 gal propane tank, a pumping unit or Roto-flex unit or ESP or gas lift unit, electrical or with a natural gas or diesel fired motor, solar panels, solar chemical and methanol pumps and one trace pump, and if necessary power lines. See attached proposed facility diagram. Additional equipment may be added when more than one well is drilled on each pad.

- b. Most wells would be fitted with a pump jack or Roto-flex unit or ESP or gas lift to assist liquid production. The prime mover for pump jacks or Roto-flex units would be small (100 horsepower or less), electric motor or natural gas or diesel fired internal combustion engines. If a gas lift is installed, it would be set on a 10 ft x 25 ft pad and the prime mover would be a natural gas-fired internal combustion engine rated at 200 horsepower or less or an electric compressor of similar horsepower powered by electricity.
- c. The tank battery would be surrounded by a secondary containment berm of sufficient capacity to contain 1.1 times the entire capacity of the largest single tank and sufficient freeboard to contain precipitation. All loading lines and valves would be placed inside the berm surrounding the tank battery or would utilize catchment basins to contain spills. All liquid hydrocarbon production and measurement shall conform to the provisions of 43 CFR 3162.7-2 and Onshore Oil and Gas Order No. 4 for the measurement of oil.
- d. Gas meter run(s) would be constructed and located on lease within 500 feet of the wellheads. Meter runs would be housed and/or fenced. As practicably feasible, meters would be equipped with remote telemetry monitoring systems. All gas production and measurement shall comply with the provisions of 43 CFR 3162.7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- e. A combustor may be installed at this location for control of associated condensate tank emissions. A combustor ranges from 24 inches to 48 inches wide and is approximately 27 ft tall. Combustor placement would be on existing disturbance.
- f. Approximately 150 feet of pipeline corridor (see Topographic Map C) containing up to three lines (one gas pipeline up to 8 inch in diameter, one water line up to 4 inch in diameter and one residue line up to 4 inch in diameter) is proposed trending northeast to the existing pipeline corridor. Pipelines would be constructed of steel, polyethylene or fiberglass and would connect to the proposed pipeline servicing nearby BBC wells. The pipeline crosses entirely Ute Indian Tribe surface.
- g. The new segment of gas pipeline would be surface laid or buried within a 30 foot wide pipeline corridor adjacent to the proposed access road. Approval to bury pipelines would be obtained from the appropriate surface owner(s). See 12.e below for disturbance estimates.
- h. Construction of the ROW would temporarily utilize the 30 foot disturbed width for the road for a total disturbed width of 60 foot for the road and pipeline corridors. The use of the proposed well site and access roads would facilitate the staging of the pipeline construction.

- Pipeline construction methods and practices would be planned and conducted by BBC with the objective of enhancing reclamation and fostering the reestablishment of the native plant community.
- j. All permanent above-ground structures would be painted a flat, non-reflective color, such as Beetle Green, to match the standard environmental colors. All facilities would be painted the designated color at the time of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- k. Site security guidelines identified in 43 CFR 3162.7-5 and Onshore Oil and Gas Order No. 3 would be adhered to. Any modifications to proposed facilities would be reflected in the site security diagram submitted.
- 1. The site would require periodic maintenance to ensure that drainages are kept open and free of debris, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.

5. <u>Location and Type of Water Supply:</u>

a. Water for the drilling and completion would be trucked from any of the following locations:

Water Right No. and Application or Change No.	Applicant	Allocation	Date	Point of Diversion	Source
43-2505, Appln t37379	McKinnon Ranch Properties, LC	1.3 cfs	4/28/2011	Pumped from Sec, 17, T4SR6W	Water Canyon Lake
43-11787	Neil Moon	14.29 ac-ft	4/2/12	Sec. 27, T3S, R2W	Gravel Pit Pond
43-12345 (F78949)	Dale Anderson	10 ac-ft	1/5/2011	Sec. 14, T3S, R1E	Pit Pond
43-10664 (A38472)	W. E. Gene Brown	4.712 ac-ft	9/18/12	Sec. 32, T6S, R20E	Unnamed Spring Area
49-1645 (A35800)	RN Industries, Inc.	50 ac-ft	4/10/2011	Sec 9, T8S- R20E	Underground Well
49-2336 (t78808)	RN Industries, Inc.	20 ac-ft	4/7/2011	Sec 33, T8S- R20E	Green River
43-8496 (A53617)	A-1 Tank Rental	0.015 cfs	8/17/1979	Sec 32, T4S- R3E	Underground Well
43-10288 (A65273)	Nile Chapman (RNI)	0.45 ac-ft	4/4/1991	Sec 9, T2S- R2W	Underground Well
49-2247 (F76893	Magnum Water Service	20 ac-ft	9/20/12	Sec. 33, T8S- R20E	Underground Well

Elk Production Uintah, LLC Surface Use Plan Roosevelt Unit 28-22 Well Pad Uintah County, UT

- b. No new water well is proposed with this application.
- c. Should additional water sources be pursued they would be properly permitted through the State of Utah Division of Water Rights.
- d. Water use would vary in accordance with the formations to be drilled but would be up to approximately 5.41 acre feet for drilling and completion operations.

6. Source of Construction Material:

- a. The use of materials would conform to 43 CFR 3610.2-3.
- b. No construction materials would be removed from the lease.
- c. If any additional gravel is required, it would be obtained from a local supplier having a permitted source of materials within the general area.

7. <u>Methods of Handling Waste Disposal:</u>

- a. All wastes associated with this application would be contained and disposed of utilizing approved facilities.
- b. The reserve pit would be constructed so as not to leak, break or allow any discharge.
- c. The reserve would be lined with two 20 mil (minimum) thickness polyethylene nylon reinforced liner material. The liner(s) would overlay straw, dirt and/or bentonite if rock is encountered during excavation. The liner would overlap the pit walls and be covered with dirt and/or rocks to hold them in place. No trash, scrap pipe, or other materials that could puncture the liner would be discarded in the pit. A minimum of two feet of free board would be maintained between the maximum fluid level and the top of the reserve pit at all times.
- d. To deter livestock from entering the pit, the three sides exterior to the location would be fenced before drilling starts. Following the conclusion of drilling and completion activities, the fourth side would also be fenced.
- e. Drill cuttings would be contained in the pit and buried on-site for a period not to exceed six months, weather permitting
- f. Produced fluids from the well other than water would be decanted into steel test tank(s) until such time as construction of production facilities is completed. Any oil that may be accumulated would be transferred to a permanent production tank. Produced water may be used in further drilling and completion activities, evaporated in the pit, or would be hauled to one of the state-approved disposal facilities that follow:

Elk Production Uintah, LLC Surface Use Plan Roosevelt Unit 28-22 Well Pad Uintah County, UT

Disposal Facilities

- 1. LaPoint Recycle & Storage Sec. 12, T5S-R19E
- 2. Dalbo, Inc. Ace Disposal, Sec. 35, T5S-R20W & Sec. 2, T6S-R20W
- g. Any salts and/or chemicals, which are an integral part of the drilling system, would be disposed of in the same manner as the drilling fluid.
- h. Any spills of oil, condensate, produced or frac water, drilling fluids, or other potentially deleterious substances would be recovered and either returned to its origin or disposed of at an approved disposal site.
- i. Chemicals on the EPA's Consolidated List of Chemicals subject to reporting under Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) may be used or stored in quantities over reportable quantities. In the course of drilling, BBC could potentially store and use diesel fuel, sand (silica), hydrochloric acid, and CO₂ gas, all described as hazardous substances in 40 CFR Part 302, Section 302.4, in quantities exceeding 10,000 pounds. In addition, natural gas condensate and crude oil and methanol may be stored or used in reportable quantities. Small quantities of retail products (paint/spray paints, solvents {e.g., WD-40}, and lubrication oil) containing non-reportable volumes of hazardous substances may be stored and used on site at any time. No extremely hazardous substances, as defined in 40 CFR 355, would be used, produced, stored, transported or disposed of in association with the drilling, testing or completion of the wells.
- j. Portable toilets and trash containers would be located onsite during drilling and completion operations. A commercial supplier would install and maintain portable toilets and equipment and would be responsible for removing sanitary waste. Sanitary waste facilities (i.e. toilet holding tanks) would be regularly pumped and their contents disposed of at approved sewage disposal facilities in Duchesne, and/or Uintah Counties, in accordance with applicable rules and regulations regarding sewage treatment and disposal. Accumulated trash and nonflammable waste materials would be hauled to an approved landfill once a week or as often as necessary. All debris and waste materials not contained in the trash containers would be cleaned up, removed from the construction ROW, well pad, or worker housing location, and disposed of at an approved landfill. Trash would be cleaned up daily.
- k. Sanitary waste equipment and trash bins would be removed from the Project Area upon completion of access road or pipeline construction; following drilling and completion operations at an individual well pad; when worker housing is no longer needed; or as required.
- 1. A flare pit may be constructed a minimum of 110' from the wellhead(s) and may be used during completion work. In the event a flare pit proves to be

Elk Production Uintah, LLC Surface Use Plan Roosevelt Unit 28-22 Well Pad Uintah County, UT

unworkable, a temporary flare stack or open top tank would be installed. BBC would flow back as much fluid and gas as possible into pressurized vessels, separating the fluids from the gas. In some instances, due to the completion fluids utilized within the Project Area, it is not feasible to direct the flow stream from the wellbore through pressurized vessels. In such instances BBC proposes to direct the flow to the open top tanks until flow through the pressurized vessels is feasible. At which point the fluid would either be returned to the reserve pit or placed into a tank(s). The gas would be directed to the flare pit, flare stack (each with a constant source of ignition), or may be directed into the sales pipeline.

m. Hydrocarbons would be removed from the reserve pit would as soon as practical. In the event immediate removal is not practical, the reserve pit would be flagged overhead or covered with wire or plastic mesh to protect migrating birds.

8. <u>Ancillary Facilities:</u>

- a. Garbage containers and portable toilets would be located on the well pad.
- b. On well pads where active drilling and completion is occurring, temporary housing would be provided on location for the well pad supervisor, geologist, tool pusher, and others that are required to be on location at all times. The well pad could include up to five single wide mobile homes or fifth wheel campers/trailers.
- c. A surface powerline corridor 1,166 feet in length is proposed for installation by a third-party installer within a 50 foot wide construction corridor adjacent to the proposed access road. Disturbance will be minimal to avoid additional impacts to soils and vegetation by installing the powerline on the surface and raising it into place. See 12.e below for disturbance estimates. The powerline crosses entirely Ute Indian Tribe surface.

9. Well Site Layout:

- a. The well would be properly identified in accordance with 43 CFR 3162.6.
- b. The pad layout, cross section diagrams and rig layout are enclosed (see Figures 1 and 2).
- c. The pad and road designs are consistent with industry specifications.
- d. The pad has been staked at its maximum size of 400 feet x 275 feet with an inboard reserve pit size of 235 feet x 70 feet x 8 feet deep. See section 12.e below for disturbance estimates.
- e. Within the approved well pad location, a crawler tractor would strip whatever topsoil is present and stockpile it along the edge of the well pad for use during reclamation. Vegetation would be distributed along the sides of the well pad.

Elk Production Uintah, LLC Surface Use Plan Roosevelt Unit 28-22 Well Pad Uintah County, UT

- f. Fill from pit excavation would be stockpiled along the edge of the pit and the adjacent edge of the well pad.
- g. Use of erosion control measures, including proper grading to minimize slopes, diversion terraces and ditches, mulching, terracing, riprap, fiber matting, temporary sediment traps, and broad-based drainage dips or low water crossings would be employed by BBC as necessary and appropriate to minimize erosion and surface runoff during well pad construction and operation. Cut and fill slopes would be constructed such that stability would be maintained for the life of the activity.
- h. All cut and fill slopes would be such that stability can be maintained for the life of the activity.
- i. Diversion ditches would be constructed, if necessary, around the well site to prevent surface waters from entering the well site area.
- j. Water application may be implemented if necessary to minimize the amount of fugitive dust.
- k. All surface disturbing activities would be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.

10. Plan for Restoration of the Surface:

- a. A site specific reclamation plan would be submitted, if requested, within 90 days of location construction to the surface managing agency.
- b. Site reclamation would be accomplished for portions of the well pad not required for the continued operation of the well on this pad within six months of completion, weather permitting.
- c. The operator would control noxious weeds along access road use authorizations and well site by spraying or mechanical removal, according to the Utah Noxious Weed Act and as set forth in the approved surface damage agreements.
- d. Rat and mouse holes would be filled and compacted from bottom to top immediately upon release of the drilling rig from location. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. The reserve pit would be allowed to dry prior to the commencement of backfilling work. No attempts would be made to backfill the reserve pit until it is free of standing water. Once dry, the liner would be torn and perforated before backfilling.
- e. The reserve pit and that portion of the location not needed for production facilities/operations would be recontoured to the approximate natural contours. Areas not used for production purposes would be backfilled and blended into the

Elk Production Uintah, LLC Surface Use Plan Roosevelt Unit 28-22 Well Pad Uintah County, UT

surrounding terrain, reseeded and erosion control measures installed. Mulching, erosion control measures and fertilization may be required to achieve acceptable stabilization. Back slopes and fore slopes would be reduced as practical and scarified with the contour. The reserved topsoil would be evenly distributed over the slopes and scarified along the contour. Slopes would be seeded with the BLM specified seed mix.

f. Topsoil salvaged from the drill site and stored for more than one year would be placed at the location indicated on the well site layout drawing and graded to a depth optimum to maintain topsoil viability, seeded with the BLM prescribed seed mixture and covered with mulch for protection from wind and water erosion and to discourage the invasion of weeds.

11. Surface and Mineral Ownership:

- a. Surface ownership Ute Indian Tribe 988 South 7500 East; Ft. Duchesne, Utah 84026; 435-725-4982.
- b. Mineral ownership Ute Indian Tribe 988 South 7500 East; Ft. Duchesne, Utah 84026; 435-725-4982.

12. <u>Other Information:</u>

- a. Montgomery Archeological Consultants has conducted a Class III archeological clearance survey. A copy of the report has been submitted under separate cover to the appropriate agencies by Montgomery as report MOAC 12-085 dated 7/16/2012 (pad, access road and pipeline) and MOAC 12-253 dated 9/13/2012 (powerline).
- b. EIS Environmental and Engineering Consulting has conducted a Threatened and Endangered Species Inventory/Habitat Delineation clearance survey on 8/8/2012 for the well pad, access road, pipeline and powerline.
- c. BBC would require that their personnel, contractors, and subcontractors to comply with Federal regulations intended to protect archeological and cultural resources.
- d. Project personnel and contractors would be educated on and subject to the following requirements:
 - No dogs or firearms within the Project Area.
 - No littering within the Project Area.
 - Smoking within the Project Area would only be allowed in off-operator active locations or in specifically designated smoking areas. All cigarette butts would be placed in appropriate containers and not thrown on the

Elk Production Uintah, LLC Surface Use Plan Roosevelt Unit 28-22 Well Pad Uintah County, UT

> ground or out windows of vehicles; personnel and contractors would abide by all fire restriction orders.

- Campfires or uncontained fires of any kind would be prohibited.
- Portable generators used in the Project Area would have spark arrestors.

e. Disturbance estimates:

Approximate Acreage Disturbances

Well Pad		3.395	acres
Access	1,750 feet	1.185	acres
Pipeline	150 feet	0.000	acres
Powerline	1,166 feet	1.338	acres

Total 5.918 acres

Elk Production Uintah, LLC Surface Use Plan Roosevelt Unit 29-13D Well Pad Uintah County, UT

OPERATOR CERTIFICATION

Certification:

I hereby certify that I, or someone under my direction supervision, have inspected the drill site and access route proposed herein; that I am familiar with the conditions which currently exist; that I have full knowledge of state and Federal laws applicable to this operation; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein would be performed in conformity with this APD package and the terms and conditions under which it is approved. I also certify that I, or the company I represent, am responsible for the operations conducted under this application and that bond coverage is provided under Bill Barrett Corporations federal nationwide bond. These statements are subject to the provisions of 18 U.S.C. 1001 for the filings of false statements.

Executed this

day of

2013

Name:

Brady Riley

Position Title:

Permit Analyst

Address:

1099 18th Street, Suite 2300, Denver, CO 80202

Telephone:

303-312-8115

E-mail:

briley@billbarrettcorp.com

Field Representative

Kary Eldredge / Bill Barrett Corporation 1820 W. Highway 40, Roosevelt, UT 84066

Address: Telephone:

435-725-3515 (office); 435-724-6789 (mobile)

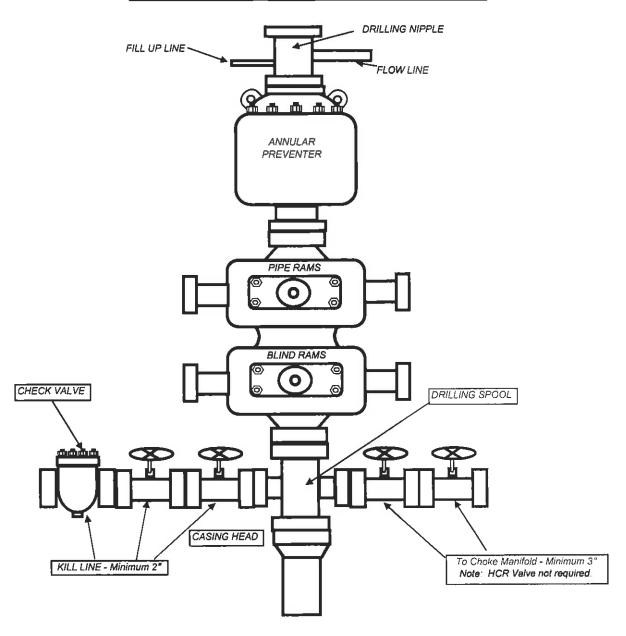
E-mail:

keldredge@billbarrettcorp.com

Brady Riley, Permit/Analyst

BILL BARRETT CORPORATION

TYPICAL 5,000 p.s.i. BLOWOUT PREVENTER





AFFIDAVIT OF NOTICE

My name is Thomas J. Abell. I am a Landman with Elk Production Uintah, LLC (Elk: a wholly owned subsidiary of Bill Barrett Corporation). Elk has submitted Sundry Notices to commingle production from the Wasatch and Green River formations in the following well within the Roosevelt Unit:

RU 28-22 Well

SENW

28 T1S-R1E

In compliance with the Utah OGM regulation R649-3-22, I have provided a copy of the Sundry Notices, by certified mail, to the owners as listed below of all contiguous oil and gas Leases or drilling units overlying the pool.

Lessors

Ute Indian Tribe

Date: December 11, 2011

Affiant

Thomas J. Abell

Landman



January 10, 2013

Ute Indian Tribe P.O. Box 190 Fort Duchesne, Utah 84026

RE: Sundry Notices RU 28-22 Uintah County, UT

Dear Sir or Madam,

Elk Production Uintah, LLC (a wholly owned subsidiary of Bill Barrett Corporation) has submitted Sundry Notices to commingle production from the Wasatch and Green River formations in the subject well. We enclosed herewith copies of the Sundry Notice together with a plat showing the leases and wells in the area and affidavit confirming notice pursuant to the Utah OGM regulations.

Should you require additional information in this regards, please feel free to contact me at 303-299-9935. Your earliest attention to this matter is appreciated.

ELK PRODUCTION UINTAH, LLC

Thomas J. Abell

Landman

Enclosures



January 10, 2013

Utah Division of Oil, Gas and Mining Attention: Dustin Doucet 1594 West North Temple, Suite 1120 Salt Lake City, Utah 84116

RE: Sundry Notices
Roosevelt Unit
RU 28-22
SENW, Section 28 T1S R1E
Uintah County, UT

Dear Mr. Doucet,

Elk Production Uintah, LLC (a wholly owned subsidiary of Bill Barrett Corporation) has submitted Sundry Notices to commingle production from the Wasatch and Green River formations in the subject well located in the Roosevelt Unit. In complicance with Utah OGM regulation R649-3-22, Elk has enclosed copies of the completed Sundry Notices.

Should you require additional information in this regards, please feel free to contact me at 303-299-9935. Your earliest attention to this matter is appreciated.

ELK PRODUCTION UINTAH, LLC

Thomas J. Abell

Landman

Enclosures



UTE INDIAN TRIBE

Energy and Minerals Department

P.O. Box 70 988 South 7500 East Fort Duchesne, Utah 84026

> Phone: 435-725-4040 Fax: 435-722-9270

Email: energy minerals@utetribe.com

March 21, 2007

Ms. Dinah Peltier, Acting Superintendent Bureau of Indian Affairs PO Box 130 Fort Duchesne, UT 84026

Bureau of Land Management Attn: Mr. Jerry Kenczka 170 South 500 East Vernal, UT 84078

Subject: Commingling Production from the Wasatch and Green River Formations

Roosevelt Unit Uintah County, Utah

Dear Ms. Peltier and Mr. Kenczka,

Please be advised that the Ute Indian Tribe ("Tribe") has reviewed the proposal of Elk Production, LLC ("Elk") to downhole commingle the oil and gas produced from the Wasatch and Green River formations in select wellbores located in the Roosevelt Unit.

This is notice that the Tribe consents to the commingling as proposed by Elk. The attachment hereto titled "Roosevelt Unit - Commingling Allocation Methods Wasatch and Green River" sets forth the method of allocating the commingled production by zone. It is understood that all payments to the Tribe will be made in accordance with Mineral Management Service regulations.

If you should have any questions regarding this please call Lynn Becker at 435-722-4972 or Sam Kuntz at 435-725-4962.

Sincerely yours,

Maxine Natchees

Chairman, Ute Indian Tribe

Doganie Extendes

Roosevelt Unit – Commingling Allocation Methods Wasatch and Green River

It is assumed that the Wasatch and the Green River will be completed separately in all well bores. The Wasatch, being the lower most pay, will be completed first and will be produced to some point where it makes economic sense to add the Green River production to the Wasatch. This will usually be a time period of up to one year, depending on the production rate obtained from the Wasatch. In any event, the well will undoubtedly be producing at a constant straight line decline at that time. The Green River will be completed after isolating the Wasatch from the upperhole Green River and under normal circumstances the Green River would be produced until the production has leveled out at a constant straight line decline. Commingling of the Wasatch and Green River will occur at a point in time where the "flush" production will have been obtained and well work can occur with minimal expense and well control issues.

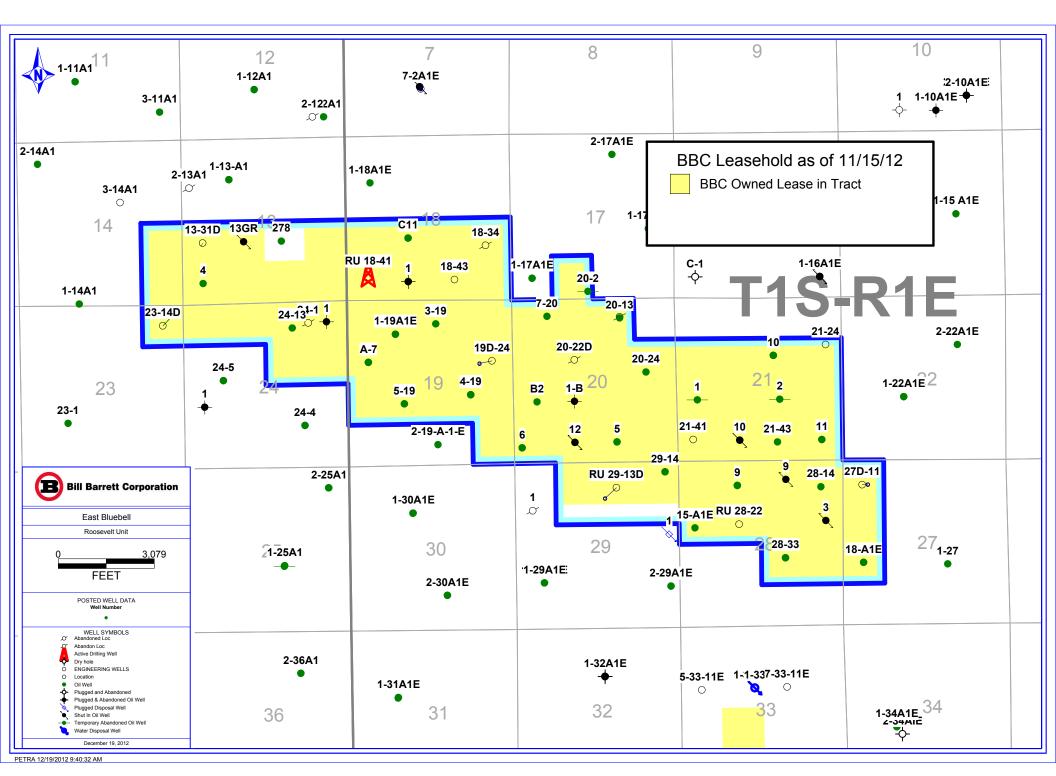
Allocation of production by zone will be based as follows:

1. For wells drilled prior to 2005 that have a long history of Wasatch production, the allocation will be based on a formula where the Denominator will be the sum of the Wasatch producing rate at the time of commingling and the Green river producing rate at the time of commingling where the Green River production is on the straight line decline portion of the production curve. The Numerator will be the Wasatch producing rate mentioned above for the allocated Wasatch production and the Green River producing rate mentioned above.

* Total well BOPD

Wasatch =	BOPD Wasatch	* Total well BOPD
	PD Wastch + BOPD Green River	r
Green River =	BOPD Green River	* Total well BOPD
	PD Wastch + BOPD Green River	r

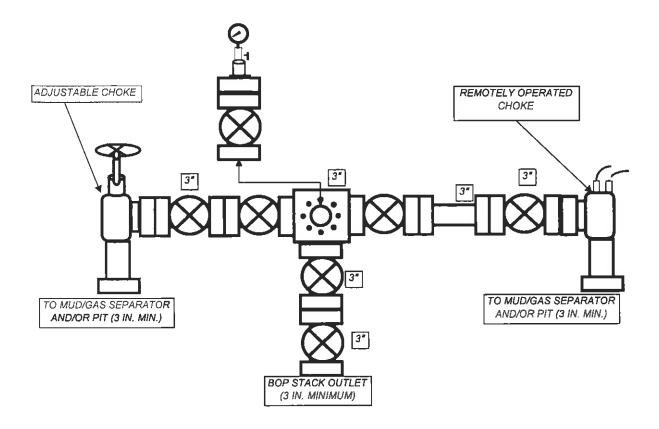
- 2. For wells drilled after 2005, the BOPD rates will be taken at the point where the straight line decline occurs after a normalized time span (ie: three months after initial production from the individual interval, or four or five months, what ever gives practical results).
- 3. The ratios derived above will be used as the allocation between the Wasatch and the Green River as long as the wells are not "uncommingled" for whatever reason. If necessary, a new allocation may be required if work is performed one interval and not the other.

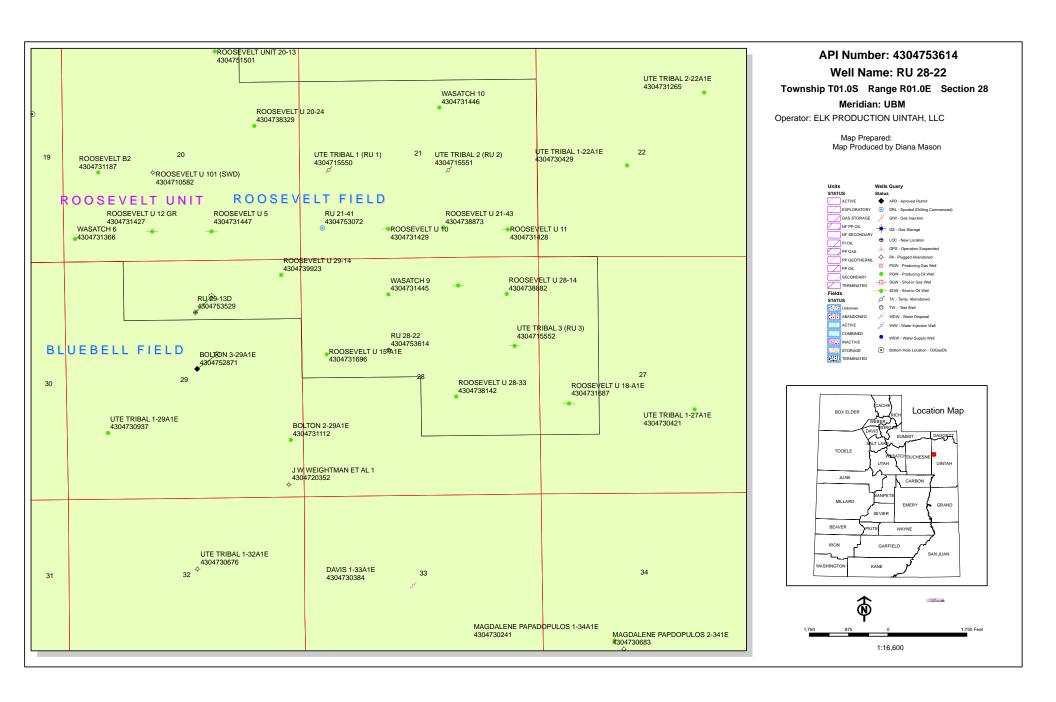


API Well Number: 43047536140000

BILL BARRETT CORPORATION

TYPICAL 5,000 p.s.i. CHOKE MANIFOLD





API Well Number: 43047536140000

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office

P.O. Box 45155

Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160

February 25, 2013

Memorandum

(UT - 922)

To: Assistant Field office Manager Minerals,

Vernal Field Office

From: Michael Coulthard, Petroleum Engineer

Subject: 2013 Plan of Development Roosevelt Unit,

Duchesne County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following well is planned for calendar year 2013 within the Roosevelt Unit, Duchesne County, Utah.

API # WELL NAME LOCATION

(Proposed PZ GREEN RIVER-WASATCH)

43-047-53614 RU 28-22 Sec 28 T01S R01E 2029 FNL 1940 FWL

This office has no objection to permitting the well at this time.

Michael L. Coulthard

Distrally signed by Michael L. Coulthard

Distrally signed by Michael L. Coulthard.

Distrally signed by Michael L. Coulthard.

Distrally signed by Michael L. Coulthard.

Desures of Land Management,

output part of Minimack, email-Michael Coulthard@blim.gov, c=US

Date: 2013.02.25 10.41.01 -0700'

bcc: File - Roosevelt Unit

Division of Oil Gas and Mining

Central Files
Agr. Sec. Chron
Fluid Chron

MCoulthard:mc:2-25-13

RECEIVED: February 26, 2013

API Well Number: 43047536140000

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 1/22/2013 API NO. ASSIGNED: 43047536140000

WELL NAME: RU 28-22

OPERATOR: ELK PRODUCTION UINTAH, LLC (N3770) PHONE NUMBER: 303 312-8115

CONTACT: Brady Riley

PROPOSED LOCATION: SENW 28 010S 010E Permit Tech Review:

> SURFACE: 2029 FNL 1940 FWL Engineering Review:

> **BOTTOM: 2029 FNL 1940 FWL** Geology Review:

COUNTY: UINTAH

LATITUDE: 40.36921 LONGITUDE: -109.89051 UTM SURF EASTINGS: 594194.00 NORTHINGS: 4469328.00

FIELD NAME: BLUEBELL

LEASE TYPE: 2 - Indian

PROPOSED PRODUCING FORMATION(S): GREEN RIVER(LWR)-WASATCH **LEASE NUMBER:** 1420H624692

SURFACE OWNER: 2 - Indian **COALBED METHANE: NO**

RECEIVED AND/OR REVIEWED: LOCATION AND SITING:

✓ PLAT R649-2-3.

Unit: ROOSEVELT Bond: INDIAN - WYB000040

Potash R649-3-2. General

Oil Shale 190-5

Oil Shale 190-3 R649-3-3. Exception

Drilling Unit Oil Shale 190-13

Board Cause No: Cause 139-84 Water Permit: 43-11787

Effective Date: 12/31/2008 RDCC Review:

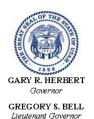
Siting: 660' Fr Drl U Bdry & 1320' Fr Other Wells Fee Surface Agreement

✓ Intent to Commingle R649-3-11. Directional Drill

Commingling Approved

Comments: Presite Completed

3 - Commingling - ddoucet 4 - Federal Approval - dmason Stipulations:



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: RU 28-22

API Well Number: 43047536140000 **Lease Number:** 1420H624692

Surface Owner: INDIAN Approval Date: 3/12/2013

Issued to:

ELK PRODUCTION UINTAH, LLC, 1099 18th Street Ste 2300, Denver, CO 80202

Authority:

Pursuant to Utah Code Ann. 40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of Cause 139-84. The expected producing formation or pool is the GREEN RIVER(LWR)-WASATCH Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

Commingle:

Administrative approval for commingling the production from the Wasatch formation and the Green River formation in this well is hereby granted. Appropriate information has been submitted to DOGM in accordance with R649-3-22. No written objections from owners were received by DOGM.

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well - contact Carol Daniels at 801-538-5284

(please leave a voicemail message if not available) OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website

at http://oilgas.ogm.utah.gov

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
 - Requests to Change Plans (Form 9) due prior to implementation
 - Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
 - Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

For John Rogers Associate Director, Oil & Gas

RECEIVED

Form 3160-3 (August 2007)

JAN 2 4 2013

UNITED STATES DEPARTMENT OF THE INTERIOR BLW Vernal UT

FORM APPROVED OMB No. 1004-0136 Expires July 31, 2010

	1420H624692	
6.	If Indian, Allottee or Tribe Name	

APPLICATION FOR PERIMIT	TO DRILL OR RE	ENIER	UINTAH AND OURA	
1a. Type of Work: ☑ DRILL ☐ REENTER	CONFID	ENTIAL	7. If Unit or CA Agreement 892000886A	, Name and No.
1b. Type of Well: ⊠ Oil Well ☐ Gas Well ☐ Ot	her 🗖 Sing	gle Zone 🛛 Multiple Zone	8. Lease Name and Well No RU 28-22).
2. Name of Operator Contact:	BRADY RILEY	<u> </u>	9. API Well No.	
ELK PRÓDUCTION COMPANY LL®-Mail: briley@			47-1141-53	1014
3a. Address 1401 17TH STREET SUITE 700 DENVER, CO 80202	3b. Phone No. (included Ph.: 303-312-811)		10. Field and Pool, or Explo BLUEBELL UNKNOWN	ratory
4. Location of Well (Report location clearly and in accorded	ance with any State requi	rements.*)	11. Sec., T., R., M., or Blk.	and Survey or Area
At surface SENW 2029FNL 1940FWI	_40.369231 N Lat, 1	109.890489 W Lon	Sec 28 T1S R1E Me	r UBM
At proposed prod. zone SENW 2029FNL 1940FWI	_40.369231 N Lat, 1	109.890489 W Lon	SME: BIA	
14. Distance in miles and direction from nearest town or post 12.6 MILES FROM ROOSEVELT, UTAH	office*		12. County or Parish UINTAH	13. State UT
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of Acres in Lo	ease	17. Spacing Unit dedicated t	o this well
619' TO LEASE AND UNIT LINES	1205.00		80.00	
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth		20. BLM/BIA Bond No. on	file
completed, applied for, on this lease, ft.	13014 MD		WYB000040	
21. Elevations (Show whether DF, KB, RT, GL, etc.	13014 TVD 22. Approximate date	work will start	23. Estimated duration RECEIVED	
5340 GL	06/01/2013		60 D&C	0-1-2019
	24. Atta	achments	MAY	0 1 2013
The following, completed in accordance with the requirements o	f Onshore Oil and Gas O	rder No. 1, shall be attached to the	nis form: DIV. OF OI	L, GAS & MINING
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Off 	em Lands, the rice).	4. Bond to cover the operation Item 20 above). 5. Operator certification 6. Such other site specific info authorized officer.	•	,
25. Signature (Electronic Submission)	Name (Printed/Typed) BRADY RILEY	Ph: 303-312-8115		Date 01/22/2013
Title PERMIT ANALYST	·			
Approved by (Signature)	Name (Printed/Typed)	Jerry Kenczk	a	PAPR 2 5 2013
Assistant Field Manager VERNAL FIELD OFFICE				
Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct				
operations thereon. Conditions of approval, if any, are attached. CONDITION	ONS OF APPROV	AL ATTACHED		•
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, n			make to any department or age	ncy of the United

Additional Operator Remarks (see next page)

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Electronic Submission #187943 verified by the BLM Well Information System For ELK PRODUCTION COMPANY LLC, sent to the Vernal Committed to AFMSS for processing by ROBIN R. HANSEN on 01/24/2013 (13RRH3721AE)

NOTICE OF APPROVAL

** BLM REVISED **



UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE**

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Well No: API No:

Elk Production Company LLC

RU 28-22

43-047-53614

Location:

SENW, Sec. 28, T1S, R1E

Lease No: 14-20-H62-4692

Agreement:

Roosevelt Unit

OFFICE NUMBER:

(435) 781-4400

OFFICE FAX NUMBER: (435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Construction Activity (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	_	The Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist shall be notified at least 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday.
Construction Completion (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	_	Upon completion of the pertinent APD/ROW construction, notify the Ute Tribe Energy & Minerals Dept. for a Tribal Technician to verify the Affidavit of Completion. Notify the BLM Environmental Scientist prior to moving on the drilling rig.
Spud Notice (Notify BLM Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify BLM Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings to: ut vn opreport@blm.gov.
BOP & Related Equipment Tests (Notify BLM Supv. Petroleum Tech.)		Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify BLM Petroleum Engineer)	_	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 7 Well: RU 28-22 4/23/2013

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Additional Stipulations:

- All Production Equipment will be painted Beetle Green to help blend into the surrounding vegetation and meet VRM type objectives.
- The production equipment will be placed towards the front of the pad to maximize interim reclamation efforts on all well pads where applicable.
- See Exhibit One of the approved EA U&O-FY13-Q1-036 for any additional mitigation measures that must be followed for this proposed action.
- Also any site specific mitigation measures attached to the Applications for Permit to Drill, specifically those found at the beginning of the surface use plan of operations will be required and followed as indicated.

General Conditions of Approval:

- A <u>30'</u> foot corridor right-of-way shall be approved. Upon completion of each pipeline in corridor, they shall be identified and filed with the Ute Tribe.
- The Ute Tribe Energy & Minerals Department is to be notified, in writing 48 hours prior to construction of pipelines.
- Construction Notice shall be given to the department on the Ute Tribe workdays, which are Monday through Thursday. The Company understands that they may be responsible for costs incurred by the Ute Tribe after hours.
- The Company shall inform contractors to maintain construction of pipelines within the approved ROW's.
- The Company shall assure the Ute Tribe that "ALL CONTRACTORS, INCLUDING SUB-CONTRACTORS, LEASING CONTRACTORS, AND ETC." have acquired a current and valid Ute Tribal Business License and have "Access Permits" prior to construction, and will have these permits in all vehicles at all times.
- You are hereby notified that working under the "umbrella" of a company does not allow you to be in the field, and can be subject to those fines of the Ute Tribe Severance Tax Ordinance.
- Any deviation of submitted APD's and ROW applications the Companies will notify the Ute Tribe and BIA in writing and will receive written authorization of any such change with appropriate authorization.
- Bill Barrett Corporation will implement a "Safety and Emergency Plan." The Company's safety director will ensure its compliance.
- All Company employees and/or authorized personnel (sub-contractors) in the field will have approved applicable APD's, COA's, and/or ROW permits/authorizations on their person(s) during all phases of construction.
- All vehicular traffic, personnel movement, construction/restoration operations should be

Page 3 of 7 Well: RU 28-22 4/23/2013

confined to the area examined and approved, and to the existing roadways and/or evaluated access routes.

- The personnel from the Ute Tribe Energy & Minerals Department should be notified should cultural remains from subsurface deposits be exposed or identified during construction. All construction will cease.
- Upon completion of Application for Corridor Right-Way, the company will notify the Ute Tribe Energy & Minerals Department, so that a Tribal Technician can verify Affidavit of Completion.

Page 4 of 7 Well: RU 28-22 4/23/2013

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- Gamma Ray Log shall be run from Total Depth to Surface.
- CBL will be run from TD to TOC.
- Cement for the surface casing will be circulated to the surface.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- <u>Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.</u>
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
 daily drilling report. Components shall be operated and tested as required by Onshore Oil &
 Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
 performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
 reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.

Page 5 of 7 Well: RU 28-22 4/23/2013

The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM,
 Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum
 Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in CD (compact disc) format to the Vernal BLM Field Office. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 6 of 7 Well: RU 28-22 4/23/2013

OPERATING REQUIREMENT REMINDERS:

. . . .

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- For information regarding production reporting, contact the Office of Natural Resources Revenue (ONRR) at www.ONRR.gov.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written
 communication and must be received in this office by not later than the fifth business day
 following the date on which the well is placed on production. The notification shall provide, as a
 minimum, the following informational items:
 - Operator name, address, and telephone number.
 - o Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - Unit agreement and/or participating area name and number, if applicable.
 - Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will
 be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be
 reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major
 Events" will be reported in writing within 15 days. "Minor Events" will be reported on the
 Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if

Page 7 of 7 Well: RU 28-22 4/23/2013

performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM. Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
 Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports shall be
 submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
 standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
 measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
 to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
 first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
 adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
 sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office
 Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in
 order that a representative may witness plugging operations. If a well is suspended or
 abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent
 Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual
 plugging of the well bore, showing location of plugs, amount of cement in each, and amount of
 casing left in hole, and the current status of the surface restoration.

Sundry Number: 38843 API Well Number: 43047536140000

	STATE OF UTAH				FORM 9	
ı	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI			l .		
SUNDR	RY NOTICES AND REPORTS	ON	WELLS	6. IF INDIAN Ute	, ALLOTTEE OR TRIBE NAME:	
	posals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.			l .		
1. TYPE OF WELL Oil Well				8. WELL NAI RU 28-22		
2. NAME OF OPERATOR: BILL BARRETT CORP				l .		
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300	, Denver, CO, 80202		NE NUMBER: 312-8134 Ext	9. FIELD and BLUEBELL	d POOL or WILDCAT:	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL			COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E Mer	U	STATE: UTAH			
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NA	ATURE OF NOTICE, REPOR	T, OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION			
	ACIDIZE		LTER CASING	☐ cas	SING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	□ c	HANGE TUBING	СНА	ANGE WELL NAME	
	CHANGE WELL STATUS		OMMINGLE PRODUCING FORMATIONS	☐ cor	NVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ F	RACTURE TREAT	□ NEV	N CONSTRUCTION	
·	OPERATOR CHANGE	□ р	LUG AND ABANDON	☐ PLU	JG BACK	
✓ SPUD REPORT	PRODUCTION START OR RESUME		ECLAMATION OF WELL SITE			
Date of Spud:	REPERFORATE CURRENT FORMATION		IDETRACK TO REPAIR WELL			
6/6/2013				S.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute ROOSEVELT 8. WELL NAME and NUMBER: RU 28-22 9. API NUMBER: 43047536140000 9. FIELD and POOL or WILDCAT: BLUEBELL COUNTY: UINTAH STATE: UTAH TICE, REPORT, OR OTHER DATA ACTION CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK SITE RECOMPLETE DIFFERENT FORMATION WATER DISPOSAL APD EXTENSION OTHER: CHURING WATER DISPOSAL APD EXTENSION OTHER UTAH DIVISION OF OIL, Gas and Mining FOR RECORD ONLY JUNE 07, 2013		
DRILLING REPORT	TUBING REPAIR		ENT OR FLARE	g wells below see APPLICATION G wells below see APPLICATION 7.UNIT or CA AGREEMENT NAME: ROOSEVELT 8. WELL NAME and NUMBER: RU 28-22 9. API NUMBER: 43047536140000 R: Ext SIELD and POOL or WILDCAT: BLUEBELL COUNTY: UINTAH STATE: UTAH F NOTICE, REPORT, OR OTHER DATA E OF ACTION G CASING REPAIR COUCING FORMATIONS AT CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK PREPAIR WELL KTENSION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: DIIIS including dates, depths, volumes, etc. DTIIIng; Rig DIANNED TO THE OTHER DATA ACCEPTED BY THE MERCAND ON JUNE OT, 2013		
Report Date:	WATER SHUTOFF	∟ s	I TA STATUS EXTENSION	L APE	DEXTENSION	
	WILDCAT WELL DETERMINATION		THER	OTHER:		
#TA 4037, Type Soilmec SR/30. Continuous drilling is planned to commence on 6/28/2013. Utah Division of Oil, Gas and Mining FOR RECORD ONLY						
NAME (PLEASE PRINT) Venessa Langmacher	PHONE NUM 303 312-8172	BER	TITLE Senior Permit Analyst			
SIGNATURE	333 312 3112		DATE			
N/A		6/7/2013				

Sundry Number: 39022 API Well Number: 43047536140000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9		
	DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692		
SUNDF	RY NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute		
	oposals to drill new wells, significantly dee reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME: ROOSEVELT		
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: RU 28-22		
2. NAME OF OPERATOR: ELK PRODUCTION UINTAH,	LLC		9. API NUMBER: 43047536140000		
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300		IONE NUMBER: 312-8128 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SENW Section:	HIP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E Meridian	ı: U	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
l .	COMPLETED OPERATIONS. Clearly show all production and the revised drilling plan and the revised		CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: DEPths, volumes, etc. Approved by the		
Attached, please find the revised drilling plan and cement calculator to deepen the TD of this well from 13,014' to 13,350'. Please contact Brady Riley at 303-312-8115 with any questions in regard to the change in TD. Approved by the Utah Division of Oil, Gas and Mining Date: June 12, 2013 By:					
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst			
SIGNATURE N/A		DATE 6/12/2013			

DRILLING PLAN REVISED

ELK PRODUCTION UINTAH, LLC

RU 28-22

SENW, 2029' FNL and 1940' FWL, Section 28, T1S-R1E, USB&M (Surface Hole) SENW, 2029' FNL and 1940' FWL, Section 28, T1S-R1E, USB&M (Bottom Hole) Uintah County, Utah

1 - 2. <u>Estimated Tops of Geological Markers and Formations Expected to Contain Water, Oil and Gas and Other Minerals</u>

<u>Formation</u>	Depth – MD/TVD
Green River	6,584'
Mahogany	7,283'
Lower Green River*	8,533'
Douglas Creek	8,685
Black Shale	9,192'
Castle Peak	9,447'
Uteland Butte	9,631'
Wasatch*	10,365
TD	13,350'

^{*}PROSPECTIVE PAY

To operate most efficiently in this manner.

The Green River and Wasatch formations are the primary objectives for oil/gas.

Base of Usable Water: 9774'

3. BOP and Pressure Containment Data

Depth Intervals	BOP Equipment					
0 - 3,500	NU Diverter or Rotating Head (may pre-set 9-5/8" with smaller rig)					
	See Appendix A below if a small rig is used					
3,500' – TD	11" 5000# Ram Type BOP					
	11" 5000# Annular BOP					
- Drilling spool to a	accommodate choke and kill lines;					
- Ancillary equipment and choke manifold rated at 5,000 psi. All BOP and BOPE tests will be in						
accordance with the requirements of onshore Order No. 2;						
- The BLM and the State of Utah Division of Oil, Gas and Mining will be notified 24 hours in						
advance of all BOP pressure tests.						
- BOP hand wheels	may be underneath the sub-structure of the rig if the drilling rig used is set up					

4. <u>Casing Program</u>

Hole	SETTING	S DEPTH	Casing	Casing	Casing		
<u>Size</u>	(FROM)	<u>(TO)</u>	Size	Weight	<u>Grade</u>	Thread	Condition
26"	Surface	80'	16"	65#			
12 1/4"	Surface*	3,500'	9 5/8"	36#	J or K 55	ST&C	New
8 3/4"	Surface	TD	5 ½"	20#	P-110	LT&C	New

RECEIVED: Jun. 12, 2013

Elk Production Uintah, LLC Drilling Program RU #28-22D Uintah County, Utah

*The casing program is based on recent wells drilled by Axia in the immediate area. See Appendix A below.

5. <u>Cementing Program</u>

Casing	Cementing
16" Conductor Casing	Grout
9 5/8" Surface Casing (may pre-set 9-5/8" with smaller rig) See Appendix A below if a small rig is used	Lead with approximately 540 sx Halliburton Light Premium with additives mixed at 11.0 ppg (yield = 3.16 ft ³ /sx) circulated to surface with 75% excess. Top of lead estimated at surface.
	Tail with approximately 210 sx Halliburton Premium cement with additives mixed at 14.8 ppg (yield = 1.36 ft ³ /sx), calculated hole volume with 75% excess. Top of tail estimated at 3,000°.
5 ½" Production Casing	Lead with approximately 940 sx Tuned Light cement with additives, mixed at 11.0 ppg (yield = 2.31 ft ³ /sx,). Top of lead estimated at $3,000$ °.
	Tail with approximately 1250 sx Halliburton Econocem cement with additives mixed at 13.5 ppg (yield = 1.42 ft ³ /sx). Top of tail estimated at 8692'.

6. <u>Mud Program</u>

<u>Interval</u>	<u>Weight</u>	<u>Viscosity</u>	Fluid Loss (API filtrate)	<u>Remarks</u>
0'-80'	8.3 - 8.8	26 - 36	NC	Freshwater Spud Mud Fluid
				System
80' – 3,500'	8.3 - 8.8	26 - 36	NC	Freshwater Spud Mud Fluid
				System
3,500' – TD	8.6 - 9.7	42-52	20 cc or less	DAP Polymer Fluid System

Note: Sufficient mud materials to maintain mud properties, control lost circulation and to contain "kicks" will be available at wellsite. BBC may require minor amounts of diesel to be added to its fluid system in order to reduce torque and drag.

7. <u>Testing, Logging and Core Programs</u>

Cores	None anticipated
Testing	None anticipated; drill stem tests may be run on shows of interest;
Sampling	30' to 50' samples; surface casing to TD. Preserve samples all show intervals;
Surveys	MWD as needed to land wellbore;
Logging	DIL-GR-SP, FDC-CNL-GR-CALIPER-Pe-Microlog, Sonic-GR (all TD to surface).
	FMI & Sonic Scanner to be run at geologist's discretion.

8. <u>Anticipated Abnormal Pressures or Temperatures</u>

No abnormal pressures or temperatures or other hazards are anticipated.

Elk Production Uintah, LLC Drilling Program RU #28-22D Uintah County, Utah

Maximum anticipated bottom hole pressure equals approximately 6734 psi* and maximum anticipated surface pressure equals approximately 3797 psi** (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

```
*Max Mud Wt x 0.052 x TD = A (bottom hole pressure)
```

9. Auxiliary Equipment

- a) Upper kelly cock; lower Kelly cock will be installed while drilling
- b) Inside BOP or stab-in valve (available on rig floor)
- c) Safety valve(s) and subs to fit all string connections in use
- d) Mud monitoring will be visually observed

10. <u>Location and Type of Water Supply</u>

Water for the drilling and completion will be trucked from the Green River located in Sec. 33, T8S, R20E.

11. Drilling Schedule

Location Construction: constructed Spud: spud

Duration: 15 days drilling time

21 days completion time

12. Appendix A

If we pre-set the 9-5/8" casing on this well with a spudder rig, the following equipment shall be in place and operational during air/gas drilling:

- Properly lubricated and maintained rotating head*
- Spark arresters on engines or water cooled exhaust*
- Blooie line discharge 100 feet from well bore and securely anchored
- Straight run on blooie line unless otherwise approved
- Deduster equipment*
- All cuttings and circulating medium shall be directed into a reserve or blooie pit*
- Float valve above bit*
- Automatic igniter or continuous pilot light on the blooie line*
- Compressors located in the opposite direction from the blooie line a minimum of 100 feet from the well bore
- Mud circulating equipment, water, and mud materials (does not have to be premixed) sufficient to maintain the capacity of the hole and circulating tanks or pits

^{**}Maximum surface pressure = A - (0.22 x TD)

PRESSURE CONTROL EQUIPMENT – Schematic Attached

A. Type: Eleven (11) Inch Double Gate Hydraulic BOP with Eleven (11) Inch Annular Preventer. The blow out preventer will be equipped as follows:

- 1. One (1) blind ram (above).
- 2. One (1) pipe ram (below).
- 3. Drilling spool with two (2) side outlets (choke side 3-inch minimum, kill side 2-inch minimum).
- 4. 3-inch diameter choke line.
- 5. Two (2) choke line valves (3-inch minimum).
- 6. Kill line (2-inch minimum).
- 7. Two (2) chokes with one (1) remotely controlled from the rig floor.
- 8. Two (2) kill line valves, and a check valve (2-inch minimum).
- 9. Upper and lower kelly cock valves with handles available.
- 10. Safety valve(s) & subs to fit all drill string connections in use.
- 11. Inside BOP or float sub available.
- 12. Pressure gauge on choke manifold.
- 13. Fill-up line above the uppermost preventer.

B. Pressure Rating: 5,000 psi

C. Testing Procedure:

Annular Preventer

At a minimum, the Annular Preventer will be pressure tested to 50% of the rated working pressure for a period of ten (10) minutes or until provisions of the test are met, whichever is longer.

At a minimum the above pressure test will be performed:

- 1. When the annular preventer is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition, the Annular Preventer will be functionally operated at least weekly.

Blow-Out Preventer

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yieldstrength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be

maintained for a period of at least ten (10) minutes or until the requirmentsof the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition the pipe and blind rams will be activated each trip, but not more than once each day. All BOP drills and tests will be recorded in the IADC driller's log.

D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to open the hydraulically-controlled choke line valve (if so equipped), close all rams plus the annular preventer, and retain a minimum of 200 psi above precharge on the closing manifold without the use of closing unit pumps. The fluid reservoir capacity will be double the usable fluid volume of the accumulator system capacity and the fluid level of the reservoir will be maintained at the manufacturer's recommendations.

The BOP system will have two (2) independent power sources to close the preventers. Nitrogen bottles (3 minimum) will be one (1) of these independent power sources and will maintain a charge equal to the manufacturer's specifications.

The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in the *Onshore Oil & Gas Order Number 2*.

A manual locking device (i.e. hand wheels) or automatic locking device will be installed on all systems of 2M or greater. A valve will be installed in the closing line as close as possible to the annular preventer to act as a locking device. This valve will be maintained in the open position and will be closed only when the power source for the accumulator is inoperative.

Remote controls shall be readily accessible to the driller. Remote controls for all 3M or greater systems will be capable of closing all preventers. Remote controls for 5M or greater systems will be capable of both opening and closing all preventers. Master controls will be at the accumulator and will be capable of opening and closing all preventers and the choke line valve (if so equipped).

F. Miscellaneous Information:

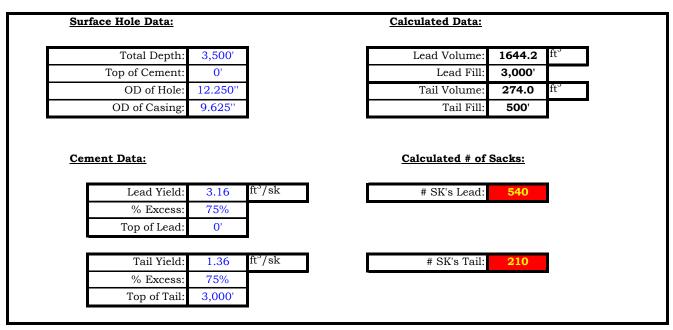
The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of *Onshore Oil & Gas Order Number 2*. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller. Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

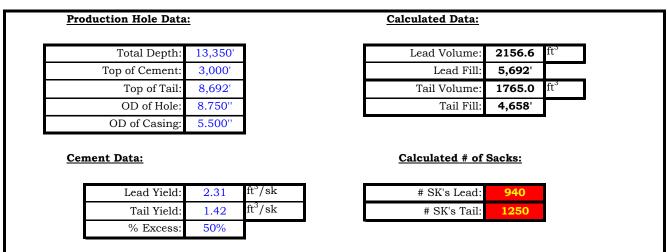
A flare line will be installed after the choke manifold, extending 125 feet (minimum) from the center of the drill hole to a separate flare pit.



AURORA CEMENT VOLUMES

Well Name: RU 28-22





RU 28-22 Proposed Cementing Program

Job Recommendation	Su	rface Casing	
Lead Cement - (3000' - 0')			
Halliburton Light Premium	Fluid Weight:	11.0	lbm/gal
5.0 lbm/sk Silicalite Compacted	Slurry Yield:	3.16	ft ³ /sk
0.25 lbm/sk Kwik Seal	Total Mixing Fluid:	19.48	Gal/sk
0.125 lbm/sk Poly-E-Flake	Top of Fluid:	0'	
2.0% Bentonite	Calculated Fill:	3,000'	
	Volume:	292.83	bbl
	Proposed Sacks:	540	sks
Tail Cement - (TD - 3000')			
Premium Cement	Fluid Weight:	14.8	lbm/gal
2.0% Calcium Chloride	Slurry Yield:	1.36	ft ³ /sk
	Total Mixing Fluid:	6.37	Gal/sk
	Top of Fluid:	3,000'	
	Calculated Fill:	500'	
	Volume:	48.80	bbl
	Proposed Sacks:	210	sks

Job Recommendation		Produc	tion Casing
Lead Cement - (8692' - 3000')			
Tuned Light TM System	Fluid Weight:	11.0	lbm/gal
	Slurry Yield:	2.31	ft ³ /sk
	Total Mixing Fluid:	10.65	Gal/sk
	Top of Fluid:	3,000'	
	Calculated Fill:	5,692'	
	Volume:	384.09	bbl
	Proposed Sacks:	940	sks
Tail Cement - (13350' - 8692')			
Econocem TM System	Fluid Weight:	13.5	lbm/gal
0.125 lbm/sk Poly-E-Flake	Slurry Yield:	1.42	ft ³ /sk
1.0 lbm/sk Granulite TR 1/4	Total Mixing Fluid:		Gal/sk
	Top of Fluid:	8,692'	
	Calculated Fill:	4,658'	
	Volume:	314.34	bbl
	Proposed Sacks:	1250	sks

	STATE OF UTAH		FORM 9
ι	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	G	5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692
SUNDR	Y NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute
	posals to drill new wells, significantly dee reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME: ROOSEVELT
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: RU 28-22
2. NAME OF OPERATOR: ELK PRODUCTION UINTAH,	LLC		9. API NUMBER: 43047536140000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300		ONE NUMBER: 312-8128 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SENW Section: 2	IIP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E Meridian	: U	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start: 6/18/2013	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
0/10/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion.	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER: confidential status
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all po	ertinent details including dates, d	·
	questing this well file be held co		5 1000 10
	. 3		Accepted by the Utah Division of
			Oil, Gas and Mining
			FOR RECORD ONLY
			June 18, 2013
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst	
SIGNATURE N/A		DATE 6/18/2013	

	STATE OF UTAH			FORM 9
I	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS, AND N		;	5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692
SUNDR	Y NOTICES AND REPORTS	S ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significant reenter plugged wells, or to drill hori n for such proposals.	en existing wells below aterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: ROOSEVELT	
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2. NAME OF OPERATOR: ELK PRODUCTION UINTAH,	LLC		9. API NUMBER: 43047536140000	
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300	, Denver, CO, 80202		NE NUMBER: 312-8128 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SENW Section: 2	HP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E Me	ridian:	U	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDIC	ATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE		ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	RACTURE TREAT	☐ NEW CONSTRUCTION
	OPERATOR CHANGE	☐ F	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	☐ F	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	□ s	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR		ENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	П.	SI TA STATUS EXTENSION	APD EXTENSION
6/30/2013			OTHER	OTHER:
	WILDCAT WELL DETERMINATION		···-·	<u> </u>
	completed operations. Clearly sho	•	•	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY July 11, 2013
NAME (PLEASE PRINT) Brady Riley	PHONE NUM 303 312-8115	MBER	TITLE Permit Analyst	
SIGNATURE	000 012 0110		DATE	
N/A			7/9/2013	

RECEIVED: Jul. 09, 2013



PI/UWI	86140000		State/Provin	County Uintah	Field Nam Bluebell		Total Depth (ftKB) Primary Job Type 3.507.0 Drilling & Completion
304753		ľ	וע	Juintan	bluebell	DKILLING	3,507.0 Drilling & Completion
tart Time		End Time	Code	Category			Com
8:00	12.00	06:00	1	RIGUP & TEARDOWN		RIG DN PREPAIR F/ MOVE	
RU 2	8-22 6/2	25/201	3 06:	00 - 6/26/2013	06:00		
PI/UWI	00140000		State/Provin	1 1	Field Nam		Total Depth (ftKB) Primary Job Type
Fime Lo	86140000	Į	JT	Uintah	Bluebell	DRILLING	3,507.0 Drilling & Completion
Start Time	Dur (hr)	End Time	Code	Category			Com
6:00		06:00	1	RIGUP & TEARDOWN			SUB SET DERRICK ON FLOOR, BACK YARD SET. TS STOPPED RIG FOR 15 MINS.
RU 2	8-22 6/2	26/201	3 06:	00 - 6/27/2013	06:00		
PI/UWI	86140000		State/Provin	1 '	Field Nam Bluebell		Total Depth (ftKB) Primary Job Type 3,507.0 Drilling & Completion
Fime Lo		ľ	וע	Uintah	Bluebell	DRILLING	3,507.0 Dilling & Completion
Start Time	Dur (hr)	End Time	Code	Category			Com
06:00		06:00	1	RIGUP & TEARDOWN		COMPLETE MOVE, INCLUDIN INSTALL 16" RISER/ROTATIN	NG CAMP & RIG UP. MAST UP @ 11:00 HRS. NG HEAD. 95% RIGGED UP.
	8-22 6/2	27/201	3 06:	00 - 6/28/2013	06:00		
API/UWI	36140000	_	State/Provin	ce County Uintah	Field Nam Bluebell		Total Depth (ftKB) Primary Job Type 3,507.0 Drilling & Completion
Fime Lo		10)	Oman	Diuebeii	DRILLING	3,507.0 Diffilling & Completion
Start Time	Dur (hr)	End Time	Code	Category			Com
6:00	1.50	07:30	1	RIGUP & TEARDOWN		FINISH RIG UP. TEST MUD I	LINES. SEPARATE BHA & PREP FOR PICK UP.
7:30	2.75	10:15	1	RIGUP & TEARDOWN		PICK UP 12 1/4 BHA. TAG CI	EMENT AT 86' & DRILL CEMENT TO 97'.
10:15	5.75	16:00	2	DRILL ACTUAL		ROTATE DRILL 12 1/4 HOLE	97-320' MAKING DC CONNECTIONS. ROP 38.8 FPI
16:00	4.25	20:15	2	DRILL ACTUAL		ROTATE DRILL 12 1/4 HOLE 109.2 FPH.	320-784' MAKING HWDP & DP CONNECTIONS. RO
20:15	0.50	20:45	14	NIPPLE UP B.O.P		INSTALL ROTATING RUBBER	₹.
20:45	5.25	02:00	2	DRILL ACTUAL		ROTATE DRILL 12 1/4 HOLE	784-1166'. ROP 72.8 FPH.
)2:00	0.25	02:15	7	LUBRICATE RIG		ROUTINE RIG SERVICE.	
)2:15	1.25	03:30	8	REPAIR RIG		CIRCULATE/WORK PIPE WH UNDER PULSATION DAMPEI	IILE REPLACE API RING IN DISCHARGE MANIFOLD NER.
03:30	2.50	06:00	2	DRILL ACTUAL		ROTATE DRILL 12 1/4 HOLE	1166-1350'. ROP 73.6 FPH.
RU 2	8-22 6/2	28/201	3 06:	00 - 6/29/2013	06:00		
	86140000		State/Provin	ce County Uintah	Field Nam Bluebell		Total Depth (ftKB) Primary Job Type 3,507.0 Drilling & Completion
Fime Lo	Dur (hr)	End Time	Code	Catagon			Com
Start Time		-	2	DRILL ACTUAL		ROTATE DRILL 12 1/4 HOLE	1350-1840'. ROP 72.6 FPH.
12:45			7	LUBRICATE RIG		ROUTINE RIG SERVICE.	
13:00			2	DRILL ACTUAL		ROTATE DRILL 12 1/4 HOLE	1840-1896'. ROP 74.7 FPH.
13:45		14:00	8	REPAIR RIG		CLEAN OUT PUMP LINER WA	
		00:45	2	DRILL ACTUAL		ROTATE DRILL 12 1/4 HOLE	
14:00	l	01:00	7	LUBRICATE RIG		ROUTINE RIG SERVICE.	
			1			ROTATE DRILL 12 1/4 HOLE	0007 0000L DOD 40 0 FDLL
14:00 00:45 01:00	4.50	05:30	2	DRILL ACTUAL		ROTATE DRILL 12 1/4 HOLE	2607-2800°. ROP 42.9 FPH.

Print Form

CONFIDENTIAL

BLM - Vernal Field Office - Notification Form

Oper	ator Bill Barrett Corporation	Rig Nam	ie/# <u>Preci</u>	sion 406	
Subr	nitted By <u>Glenn Randel</u>	Phone Nu	mber <u>970-</u>	623-7078	
	Name/Number RU 28-22		4		
Qtr/0	Qtr <u>SE/NW</u> Section 28	Township	<u>1S</u> R	lange <u>1E</u>	
-	e Serial Number 1420H62469				
API I	Number <u>43-047-53614</u>			·	
			c		18*
	Notice – Spud is the initial	spudding (of the we	ii, not ari	iling
out t	pelow a casing string.				
	Date/Time		АМ 🗌	РМ	
<u>Casiı</u> time	ng – Please report time cas	ing run staı	ts, not ce	ementing	
	Surface Casing				
	Intermediate Casing				
Ħ	Production Casing				
	Liner				
	Other				
	Date/Time <u>७/३०/। </u>	0/00	ΔΜ 🔽	рм 🗀	
	Date/ Time <u>6/30/13</u>	0000	/ ('''	
<u>BOP</u>	E		•	τ	RECEIVED
$\overline{\mathbf{V}}$		e casing poi	nt	!	
	BOPE test at intermediate	casing poir	it		JUN 3 0 2013
	30 day BOPE test			DIV. O	FOIL, GAS & MINING
	Other				,
	.		AM [5]	DM	
	Date/Time 7/1/13	0630	AM 🔀	PM 🔛	
Rem	arks				

Print Form

CONFIDENTIAL

BLM - Vernal Field Office - Notification Form

Oper	ator Bill Barrett Corporation	_ Rig Name	/# PREC	SISION 406	
Subm	nitted By JET LORENZEN	Phone Num	iber <u>970-</u>	023-1018	
Well	Name/Number #RU 28-22 Otr SE/NW Section 28	Township 1	s R	ange 1E	
	e Serial Number <u>1420H62469</u>				
	Number <u>43-047-53614</u>				
Spud	<u> Notice</u> – Spud is the initial	spudding of	f the wel	I, not drilling	
	pelow a casing string.				
	Date/Time		АМ 🗌	РМ	
	ng – Please report time casi	ng run start	s, not ce	ementing	
time	Surface Casing				
H	Intermediate Casing Production Casing				
Y	Liner				
Ħ	Other				
	Data/Tima 07/16/2013	16:00	ΔМ □	PM 🗸	
	Date/Time <u>07/16/2013</u>	10.00	/	• • • • • • • • • • • • • • • • • • • •	
ВОР	E			RECE	VED
	Initial BOPE test at surface			r	
	BOPE test at intermediate	casing point	t	JUL 16	2013
	30 day BOPE test			DIV. OF OIL, GA	S & MINING
	Other				
	Date/Time		AM [PM 🗌	
Rem	narks				

	STATE OF UTAH			FORM 9
I	DEPARTMENT OF NATURAL RESOL DIVISION OF OIL, GAS, AND I		i	5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692
SUNDR	Y NOTICES AND REPORT	S ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significan reenter plugged wells, or to drill hou n for such proposals.	en existing wells below aterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: ROOSEVELT	
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3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300	, Denver, CO, 80202		NE NUMBER: 312-8128 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL				COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SENW Section: 2	HP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E M	leridian:	U	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDI	CATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE		LITER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		HANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	RACTURE TREAT	☐ NEW CONSTRUCTION
8/6/2013	OPERATOR CHANGE	Пр	LUG AND ABANDON	PLUG BACK
SPUD REPORT	✓ PRODUCTION START OR RESUME		ECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	□ s	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR		ENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	□ s	I TA STATUS EXTENSION	APD EXTENSION
,	WILDCAT WELL DETERMINATION		THER	OTHER:
44 DECORIDE BRODOCED OR			···· - ··	<u> </u>
	COMPLETED OPERATIONS. Clearly she well had first production	-	_	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY August 07, 2013
NAME (PLEASE PRINT)	PHONE NU	IMBER	TITLE	
Brady Riley	303 312-8115		Permit Analyst	
SIGNATURE N/A			DATE 8/7/2013	

RECEIVED: Aug. 07, 2013

	STATE OF UTAH			FORM 9	
ι	DEPARTMENT OF NATURAL RESOL DIVISION OF OIL, GAS, AND N		i	5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692	
SUNDR	Y NOTICES AND REPORT	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute		
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significan reenter plugged wells, or to drill hor n for such proposals.	en existing wells below aterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: ROOSEVELT		
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: RU 28-22		
2. NAME OF OPERATOR: ELK PRODUCTION UINTAH,	LLC		9. API NUMBER: 43047536140000		
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300	, Denver, CO, 80202		NE NUMBER: 312-8128 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL				COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SENW Section: 2	HIP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E M	leridian:	U	STATE: UTAH	
11. CHECH	K APPROPRIATE BOXES TO INDIC	CATE NA	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		LITER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME	
	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	RACTURE TREAT	NEW CONSTRUCTION	
	OPERATOR CHANGE	P	LUG AND ABANDON	PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME	□ R	ECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR		ENT OR FLARE	WATER DISPOSAL	
✓ DRILLING REPORT	WATER SHUTOFF		I TA STATUS EXTENSION	APD EXTENSION	
Report Date: 7/31/2013		.	I TA STATUS EXTENSION		
	WILDCAT WELL DETERMINATION		OTHER	OTHER:	
Attached is	completed operations. Clearly she is the July 2013 Drilling Ac	etivity 1	for this well.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY August 08, 2013	
NAME (PLEASE PRINT) Brady Riley	PHONE NU 303 312-8115	IMBER	TITLE Permit Analyst		
SIGNATURE N/A			DATE 8/5/2013		



API/UWI	''		State/Province	0 - 7/2/2013 06 ce County	Field Name	e Well Status	Total Depth (ftKB) Primary Job Type
	6140000		JT	Uintah	Bluebell		13,106.0 Drilling & Completion
ime Lo							
Start Time 16:00	Dur (hr)	End Time 11:30	Code 14	NIPPLE UP B.O.P		FINISH NU BOPE.	Com
1:30		18:30	15	TEST B.O.P			VALVES, LINES TO 250/5000 PSI FOR 5/10 MIN
1.50	7.00	10.50	13	TEST B.O.1			NIFOLD, EACH VALVE, TO 250/5000 PSI FOR 5/1
							RIVE VALVES, SAFETY & IBOP VALVES TO
							CH TEST. TEST CASING AGAINST BLIND RAMS
						FOR 30 MIN TO 1500 PSI.	
8:30		19:15	14	NIPPLE UP B.O.P		SET & LOCK DOWN WEAR BUS	SHING.
9:15	3.75	23:00	6	TRIPS		PICK UP 8 3/4 BHA & RIH TO 33	50'
3:00	1.25	00:15	9	CUT OFF DRILL LINE		SLIP/CUT DRILLING LINE.	
0:15	0.25	00:30	7	LUBRICATE RIG		ROUTINE RIG SERVICE.	
0:30	1.50	02:00	3	REAMING		DRILL OUT SHOE TRACK.	
2:00	0.25	02:15	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 3507	7-3517'. ROP 40 FPH.
2:15	0.50	02:45	21	OPEN		CIRCULATE, SPOT LCM PILL &	PERFORM FIT TO 12.5 PPG EMW W/640 PSI
						SURFACE PRESSURE OVER 9 I	
2:45	1.75	04:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 3517	7-3639'. ROP 69.7 FPH.
4:30	0.25	04:45	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 3639-3	647'. ROP 32 FPH.
4:45	1.25	06:00	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 3647	7-3735'. ROP 70.4 FPH.
RU 2	R_22 7/2	2/2013	106.00	0 - 7/3/2013 06	:-00		
PI/UWI	J-LL 111		State/Province		Field Name	e Well Status	Total Depth (ftKB) Primary Job Type
	86140000		JT	Uintah	Bluebell		13,106.0 Drilling & Completion
ime Lo	g			<u>'</u>		<u> </u>	
tart Time	Dur (hr)	End Time		Category			Com
6:00		06:45	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 3735	
6:45		07:00	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 3830-3	
7:00	8.25	15:15	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 3838	8-4499'. ROP 80.1 FPH.
						HELD BOP DRILL - 60 SEC RES	PONSE
- 4	0.05	45.00	-	LUBBIOATE BIO			I ONGE.
5:15		15:30	7	LUBRICATE RIG		ROUTINE RIG SERVICE.	2 5004L DOD 70 0 5DLL
5:30	11.00	02:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 4499	9-5364°. ROP 78.6 FPH.
						BOP DRILL-80 SEC RESPONSE	
2:30	0.25	02:45	7	LUBRICATE RIG		ROUTINE RIG SERVICE.	
2:45		03:00	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 5364-5	371' ROP 28 FPH
3:00		06:00	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 537	
						INOTATE DIVIDE 937	1-5555 . 1(6) 61:51111.
RU 2	8-22 7/3			0 - 7/4/2013 06	5:00		
PI/UWI 204753	86140000		State/Province JT	County Uintah	Field Name Bluebell		Total Depth (ftKB) Primary Job Type 13,106.0 Drilling & Completion
ime Lo			J 1	Jointair	Didebell	CONFEETION	13,100.0 Drilling & Completion
tart Time	Dur (hr)	End Time	Code	Category			Com
6:00		08:15	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 5555	
8:15		09:15	2	DRILL ACTUAL		ROTATE DRILL W/ONE PUMP 5	
9:15		09:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 5730	0-5748'. ROP 72 FPH.
9:30	0.50	10:00	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 5748-5	756'. ROP 16 FPH.
0:00		11:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 5756	
1:30		11:45	7	LUBRICATE RIG		ROUTINE RIG SERVICE.	
1:45		12:30	2	DRILL ACTUAL		ROTATE DRILL W/ONE PUMP 5	843-5855'. ROP 16 FPH
2:30		15:45	2	DRILL ACTUAL		ROTATE DRILL W/BOTH PUMPS	
5:45		16:00	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 6035-6	
6:00		18:15		DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 6043	
5.00		1	2				
0.45		18:30	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 6131-6	
		20:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 914	
8:30		21:00	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 6227-6	
8:30 0:30			2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 6235	
8:30 0:30 1:00	4.25	01:15					
8:15 8:30 20:30 21:00 01:15	4.25 0.50	01:45	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 6419-6	
8:30 0:30 1:00	4.25 0.50			DRILL ACTUAL DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 6419-6 ROTATE DRILL 8 3/4 HOLE 6433	

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$lue{}$	БШ Б	arret	t Coi	poration		
Time Log	a					
Start Time	Dur (hr)	End Time	Code	Category		Com
03:45	0.50	04:15	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 6515-6526'. ROP 22 FPH.
04:15	1.75	06:00	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 6526-6605'. ROP 45.1 FPH.
RU 28	3-22 7/4	1/2013	06:00	7/5/2013 06:	00	
API/UWI			State/Provinc	1 ,	Field Name	
4304753		ι	JT	Uintah	Bluebel	ell COMPLETION 13,106.0 Drilling & Completion
Time Log	<u> </u>	Lead Floor	0.4.	0		0
Start Time 06:00	Dur (hr) 3.50	End Time 09:30	Code 2	Category DRILL ACTUAL		Com ROTATE DRILL 8 3/4 HOLE 6605-6800', ROP 55.7 FPH.
09:30		09:45	7	LUBRICATE RIG		ROUTINE RIG SERVICE.
09:45		10:15	1	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 6800-6810'. ROP 20 FPH.
			2			
10:15		13:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 6810-6990'. ROP 55.4 FPH.
13:30		14:15	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 6990-7000'. ROP 13.3 FPH.
14:15	1.25	15:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 7000-7085'. ROP 68 FPH.
15:30	0.25	15:45	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 7085-7099'. ROP 56 FPH.
15:45	2.75	18:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 7099-7276'. ROP 64.4 FPH.
						COMMENCE INCREASE MW TO 9.3 PPG DUE TO INCREASING BGG.
18:30	0.50	19:00	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 7276-7289'. ROP 26 FPH.
19:00	1.25	20:15	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 7289-7371'. ROP 65.6 FPH.
20:15	0.75	21:00	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 7371-7383'. ROP 16 FPH.
21:00	1.50	22:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 7383-7467'. ROP 56 FPH.
22:30		23:15	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 7467-7479'. ROP 16 FPH.
23:15		00:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 7479-7562'. ROP 66.4 FPH.
00:30		00:45	7	LUBRICATE RIG		ROUTINE RIG SERVICE.
00:45		01:30	ļ.	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 7562-7572'. ROP 13.3 FPH.
			2			
01:30		03:15	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 7572-7657'. ROP 48.6 FPH.
03:15		04:00	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 7657-7669'. ROP 16 FPH.
04:00	2.00	06:00	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 7669-7753'. ROP 42 FPH.
						PARTIAL MUD LOSSES @ 7725'. MIX/PUMP LCM SWEEPS.
RU 28	3-22 7/5	5/2013	06:00	7/6/2013 06:	00	
API/UWI 43047536	64.40000		State/Provinc		Field Name	
Time Log			JT	Uintah	Bluebel	pell COMPLETION 13,106.0 Drilling & Completion
Start Time	Dur (hr)	End Time	Code	Category		Com
06:00		07:45	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 7753-7848'. ROP 54.3 FPH.
						LOST ~50 BBL IN LAST LC EVENT.
		44.00		TRIBO		
07:45	6.75	14:30	6	TRIPS		FLOWCHECK, PUMP SLUG & POH FOR NEW BIT #3. TIGHT HOLE 6817-5871'. BACKREAMED 6690-6598, 6399-6306, 6205-6112, 5930-5837'. BREAK OFF BIT & CHECK MOTOR.
						BIT #2 COND: 1-2-WT-S-X-I-BT/LT-HR.
						HELD TRIP DRILL.
11.00			<u> </u>	TDIDO		MANYE LID NEW DIT #2 9 DILL TIGHT WAGEL 4070 FOOM TIGHT 9 WAGEL 7704

Start Time	Dur (hr)	End Time	Code	Category	Com
06:00	1.75	07:45	2	DRILL ACTUAL	ROTATE DRILL 8 3/4 HOLE 7753-7848'. ROP 54.3 FPH.
					LOST ~50 BBL IN LAST LC EVENT.
07:45	6.75	14:30	6	TRIPS	FLOWCHECK, PUMP SLUG & POH FOR NEW BIT #3. TIGHT HOLE 6817-5871'. BACKREAMED 6690-6598, 6399-6306, 6205-6112, 5930-5837'. BREAK OFF BIT & CHECK MOTOR.
					BIT #2 COND: 1-2-WT-S-X-I-BT/LT-HR.
					HELD TRIP DRILL.
14:30	4.75	19:15	6	TRIPS	MAKE UP NEW BIT #3 & RIH. TIGHT, WASH 4970-5034'. TIGHT & WASH 7724-7751'.
					FILL STRING, TIGHT & WASH 4963-5837'.
19:15	0.75	20:00	2	DRILL ACTUAL	BREAK IN BIT & ROTATE DRILL 8 3/4 HOLE 7848-7856'. ROP 10.7 FPH.
20:00	0.50	20:30	2	DRILL ACTUAL	SLIDE DRILL 8 3/4 HOLE 7856-7868'. ROP 24 FPH.
20:30	2.25	22:45	2	DRILL ACTUAL	ROTATE DRILL 8 3/4 HOLE 7868-7943'. ROP 33.3 FPH.
22:45	0.25	23:00	20	DIRECTIONAL WORK	TROUBLESHOOT MWD TOOL FACE DETECTION.
23:00	3.00	02:00	2	DRILL ACTUAL	ROTATE DRILL 8 3/4 HOLE 7943-8036'. ROP 31 FPH.
02:00	0.25	02:15	7	LUBRICATE RIG	ROUTINE RIG SERVICE.
02:15	0.75	03:00	2	DRILL ACTUAL	ROTATE DRILL 8 3/4 HOLE 8036-8060'. ROP 32 FPH.
03:00	0.50	03:30	20	DIRECTIONAL WORK	TROUBLESHOOT MWD TOOL FACE DETECTION & ATTEMPT TO SLIDE.
03:30	2.00	05:30	2	DRILL ACTUAL	ROTATE DRILL 8 3/4 HOLE 8060-8134'. ROP 37 FPH.
05:30	0.50	06:00	2	DRILL ACTUAL	SLIDE DRILL 8 3/4 HOLE 8134-8139'. ROP 10 FPH.

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	API/UWI 4304753	86140000	-	tate/Provinc	e County Uintah	Field Name Bluebell		Total Depth (ftKB) Primary Job Type 13.106.0 Drilling & Completion
Interfere MorPhy Section Context Con			1	71	Oilitaii	Didebell	COMPLETION	13, 100.0 Drilling & Completion
150 06:00 2 ORILL ACTUAL ROTATE DRILL 8 34 HOLE 6146-8229' ROP 53 FPH			End Time	Code	Category			Com
1880 0.75 08.46 2 ORILL ACTUAL SLIDE DRILL 8 234 HOLE 8228-8241* ROP 16 FPH.	06:00	0.50	06:30	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 8139-8	3146'. ROP 14 FPH.
1845 2.00 10.4.5 2 ORILL ACTUAL SUICE DRILL 8.34 HOLE 8241-8338' ROP 47 F.PH.	06:30	1.50	08:00	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 8146	6-8229'. ROP 55.3 FPH.
19.45 1.07 11.30 2 DRILL ACTUAL SLIDE DRILL 8.34 HOLE 838-8348. ROP 16 FPH.	00:80	0.75	08:45	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 8229-8	3241'. ROP 16 FPH.
11:30 2.00 13:30 2 DRILL ACTUAL ROTATE DRILL 8 34 HOLE 6348-8420; ROP 36 FPH.	08:45	2.00	10:45	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 824°	1-8336' ROP 47.5 FPH.
13:30	10:45	0.75	11:30	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 8336-8	3348. ROP 16 FPH.
1.75 15:30 2 DRILL ACTUAL ROTATE DRILL 8 3/4 HOLE 8420-8436*. ROP 9.1 FPH.	11:30	2.00	13:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 8348	8-8420'. ROP 36 FPH.
DRILLING W/#2 PUMP 14:15-18:30 HRS, 8423-8484*. CHANGING MODULE.	13:30	0.25	13:45	7			ROUTINE RIG SERVICE.	
15:30	13:45	1.75	15:30	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 8420	0-8436'. ROP 9.1 FPH.
15.45							DRILLING W/#2 PUMP 14:15-18:	:30 HRS, 8423-8484'. CHANGING MODULE.
BACK ON 2 PUMPS	15:30	0.25	15:45	8	REPAIR RIG		REPAIR #2 PUMP.	
INCREASE MW 9.2 TO 9.5 PPG DUE TO HIGH BGG.	15:45	4.00	19:45	2	DRILL ACTUAL		ROTATE DRILL W/#1 PUMP 843	36-8516'. ROP 20 FPH.
19.45 1.00 20.45 2							BACK ON 2 PUMPS @ 18:30 HR	RS, 8484'.
20.45							INCREASE MW 9.2 TO 9.5 PPG	DUE TO HIGH BGG.
Description	19:45	1.00	20:45	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 8516-8	3526. ROP 10 FPH.
RU 28-22 7/7/2013 06:00 2 DRILL ACTUAL ROTATE DRILL 8 3/4 HOLE 8709-8825'. ROP 33.1 FPH.	20:45	5.50	02:15	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 8526	6-809'. ROP 33.3 FPH.
RU 28-22 7/7/2013 06:00 - 7/8/2013 06:00 State/Province County Unitah Bied Name COMPLETION Total Depth (RKS) Drilling & Completion Time Log Completion Com	02:15	0.25	02:30	7	LUBRICATE RIG		ROUTINE RIG SERVICE.	
RU 28-22 7/7/2013 06:00 - 7/8/2013 06:00 State/Province County Unitah Bied Name COMPLETION Total Depth (RKS) Drilling & Completion Time Log Completion Com	02:30			2			ROTATE DRILL 8 3/4 HOLE 8709	9-8825'. ROP 33.1 FPH.
State Province County Distance County Distance County Distance Completion Comp			<u> </u>			:00		
13,106.0 Drilling & Completion 13,106.0 Dri	API/UWI						e Well Status	
Start Time Dut (hr) End Time Code Category Com			ι	JT	Uintah	Bluebell	COMPLETION	13,106.0 Drilling & Completion
1.75 07-45 2 DRILL ACTUAL ROTATE DRILL 8 3/4 HOLE 8825-8901*. ROP 43.4 FPH.		<u> </u>	L Cad Time	Cada	Cotononi			C
		` '					ROTATE DRILL 8 3/4 HOLE 882!	
18:10								
14:15								
17:30 3.00 17:30 2 DRILL ACTUAL ROTATE DRILL 8 3/4 HOLE 9093-9160°. ROP 22.3 FPH. 17:30 6.25 23:45 6 TRIPS FLOWCHECK & PUMP SLUG. POH FOR NEW BIT #4. BREAK OFF BIT. BIT #3 COND: 2-4-WT-S-X-I-LT-PR. 23:45 6.25 06:00 6 TRIPS CHANGE OUT MOTOR MAKE UP NEW BIT #4. & RIH. PICK UP REPEATER ASS' 4300' UP FROM BIT. FILL STRING. RU 28-22 7/8/2013 06:00 - 7/9/2013 06:00			-					1-9093 .ROF 29.1 FF11.
17:30	-			1				0.0400L DOD 00.0 EDIL
COND: 2-4-WT-S-X-I-LT-PR.								
A300' UP FROM BIT. FILL STRING. State/Province County UT	17:30	6.25	23:45	О	TRIPS			OH FOR NEW BIT #4. BREAK OFF BIT. BIT #3
State/Province	23:45	6.25	06:00	6	TRIPS			
Start Time Dur (hr) End Time Code Category PRECAUTIONARY WASH 9085-TD.	RU 2	3-22 7/8	3/2013	06:00	7/9/2013 06	:00		
Start Time Dur (hr) End Time Code Category PRECAUTIONARY WASH 9085-TD.		86140000						
Decision	100-1100			<i>,</i>	Ointair	Бійсьсіі	OCIVII EE HOIY	To, 100.0 Emiling & Completion
10:30 3.00 09:30 2 DRILL ACTUAL BREAK IN BIT & ROTATE DRILL 8 3/4 HOLE 9160-9277'. ROP 39 FPH.	Time Lo		End Time					
CHANGE OUT #1 SHAKER MOTOR. PARTIALLY BYPASSING. 109:30	Start Time			3	-	_		
Decision	Start Time 06:00	0.50			DRILL ACTUAL		BREAK IN BIT & ROTATE DRILL	. 8 3/4 HOLE 9160-9277'. ROP 39 FPH.
Decision	Start Time 06:00	0.50		2				
10:15 3.00 13:15 2 DRILL ACTUAL ROTATE DRILL 8 3/4 HOLE 9287-9347'. ROP 20 FPH. 13:15 0.25 13:30 7 LUBRICATE RIG ROUTINE RIG SERVICE. 13:30 2.50 16:00 2 DRILL ACTUAL ROTATE DRILL 8 3/4 HOLE 9347-9470'. ROP 49.2 PFH. 16:00 1.00 17:00 2 DRILL ACTUAL SLIDE DRILL 8 3/4 HOLE 9470-9483'. ROP 13 FPH. 17:00 3.00 20:00 2 DRILL ACTUAL ROTATE DRILL 8 3/4 HOLE 9483-9531'. ROP 16 FPH. 17:00 6.50 02:30 6 TRIPS PUMP SLUG & POH FOR NEW BIT # 5. BREAK OFF BIT & CHECK MOTOR. BIT COND: 8-4-CR-C-X-I-WT-PR. 10:10 INSTALL 5" LINERS IN PUMPS. 10:10 MAKE UP NEW BIT #5 & RIH TO SHOE.	Start Time 06:00	0.50		2			CHANGE OUT #1 SHAKER MOT	OR PARTIALLY RYPASSING
13:15	Start Time 06:00 06:30	0.50 3.00	09:30		DDILL ACTUAL			
13:30	06:00 06:30 09:30	0.50 3.00 0.75	09:30	2			SLIDE DRILL 8 3/4 HOLE 9277-9	0287'. ROP 13.3 FPH.
16:00	Start Time 06:00 06:30 09:30 10:15	0.50 3.00 0.75 3.00	09:30 10:15 13:15	2	DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 9277-9 ROTATE DRILL 8 3/4 HOLE 9287	0287'. ROP 13.3 FPH.
17:00 3.00 20:00 2 DRILL ACTUAL ROTATE DRILL 8 3/4 HOLE 9483-9531'. ROP 16 FPH.	Start Time 06:00 06:30 09:30 10:15 13:15	0.50 3.00 0.75 3.00 0.25	09:30 10:15 13:15 13:30	2 2 7	DRILL ACTUAL LUBRICATE RIG		SLIDE DRILL 8 3/4 HOLE 9277-9 ROTATE DRILL 8 3/4 HOLE 9287 ROUTINE RIG SERVICE.	9287'. ROP 13.3 FPH. 7-9347'. ROP 20 FPH.
20:00 6.50 02:30 6 TRIPS PUMP SLUG & POH FOR NEW BIT # 5. BREAK OFF BIT & CHECK MOTOR. BIT COND: 8-4-CR-C-X-I-WT-PR. INSTALL 5" LINERS IN PUMPS. 22:30 2.25 04:45 6 TRIPS MAKE UP NEW BIT # 5 & RIH TO SHOE.	06:00 06:30 09:30 10:15 13:15	0.50 3.00 0.75 3.00 0.25 2.50	09:30 10:15 13:15 13:30 16:00	2 2 7 2	DRILL ACTUAL LUBRICATE RIG DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 9277-9 ROTATE DRILL 8 3/4 HOLE 9287 ROUTINE RIG SERVICE. ROTATE DRILL 8 3/4 HOLE 9347	9287'. ROP 13.3 FPH. 7-9347'. ROP 20 FPH. 7-9470'. ROP 49.2 PFH.
COND: 8-4-CR-C-X-I-WT-PR. INSTALL 5" LINERS IN PUMPS. 2:30 2.25 04:45 6 TRIPS MAKE UP NEW BIT #5 & RIH TO SHOE.	06:00 06:30 09:30 10:15 13:15	0.50 3.00 0.75 3.00 0.25 2.50	09:30 10:15 13:15 13:30 16:00	2 2 7 2	DRILL ACTUAL LUBRICATE RIG DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 9277-9 ROTATE DRILL 8 3/4 HOLE 9287 ROUTINE RIG SERVICE. ROTATE DRILL 8 3/4 HOLE 9347	9287'. ROP 13.3 FPH. 7-9347'. ROP 20 FPH. 7-9470'. ROP 49.2 PFH.
02:30 2.25 04:45 6 TRIPS MAKE UP NEW BIT #5 & RIH TO SHOE.	06:00 06:30 09:30 10:15 13:15 13:30	0.50 3.00 0.75 3.00 0.25 2.50	09:30 10:15 13:15 13:30 16:00 17:00	2 2 7 2 2	DRILL ACTUAL LUBRICATE RIG DRILL ACTUAL DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 9277-9 ROTATE DRILL 8 3/4 HOLE 9287 ROUTINE RIG SERVICE. ROTATE DRILL 8 3/4 HOLE 9347 SLIDE DRILL 8 3/4 HOLE 9470-9	7-9470'. ROP 13.3 FPH. 7-9347'. ROP 20 FPH. 7-9470'. ROP 49.2 PFH.
02:30 2.25 04:45 6 TRIPS MAKE UP NEW BIT #5 & RIH TO SHOE.	Start Time 06:00 06:30 09:30 10:15 13:15 13:30 16:00 17:00	0.50 3.00 0.75 3.00 0.25 2.50 1.00 3.00	09:30 10:15 13:15 13:30 16:00 17:00 20:00	2 2 7 2 2 2	DRILL ACTUAL LUBRICATE RIG DRILL ACTUAL DRILL ACTUAL DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 9277-9 ROTATE DRILL 8 3/4 HOLE 9287 ROUTINE RIG SERVICE. ROTATE DRILL 8 3/4 HOLE 9347 SLIDE DRILL 8 3/4 HOLE 9470-9 ROTATE DRILL 8 3/4 HOLE 9483 PUMP SLUG & POH FOR NEW E	2287'. ROP 13.3 FPH. 7-9347'. ROP 20 FPH. 7-9470'. ROP 49.2 PFH. 9483'. ROP 13 FPH. 3-9531'. ROP 16 FPH.
	Start Time 06:00 06:30 09:30 10:15 13:15 13:30 16:00 17:00	0.50 3.00 0.75 3.00 0.25 2.50 1.00 3.00	09:30 10:15 13:15 13:30 16:00 17:00 20:00	2 2 7 2 2 2	DRILL ACTUAL LUBRICATE RIG DRILL ACTUAL DRILL ACTUAL DRILL ACTUAL		SLIDE DRILL 8 3/4 HOLE 9277-9 ROTATE DRILL 8 3/4 HOLE 9287 ROUTINE RIG SERVICE. ROTATE DRILL 8 3/4 HOLE 9347 SLIDE DRILL 8 3/4 HOLE 9470-9 ROTATE DRILL 8 3/4 HOLE 9483 PUMP SLUG & POH FOR NEW E COND: 8-4-CR-C-X-I-WT-PR.	2287'. ROP 13.3 FPH. 7-9347'. ROP 20 FPH. 7-9470'. ROP 49.2 PFH. 9483'. ROP 13 FPH. 3-9531'. ROP 16 FPH.
	Start Time 06:00 06:30 09:30 10:15 13:15 13:30 16:00 17:00 20:00	0.50 3.00 0.75 3.00 0.25 2.50 1.00 3.00 6.50	09:30 10:15 13:15 13:30 16:00 17:00 20:00 02:30	2 2 7 2 2 2 2 6	DRILL ACTUAL LUBRICATE RIG DRILL ACTUAL DRILL ACTUAL DRILL ACTUAL TRIPS		SLIDE DRILL 8 3/4 HOLE 9277-9 ROTATE DRILL 8 3/4 HOLE 9287 ROUTINE RIG SERVICE. ROTATE DRILL 8 3/4 HOLE 9347 SLIDE DRILL 8 3/4 HOLE 9470-9 ROTATE DRILL 8 3/4 HOLE 9483 PUMP SLUG & POH FOR NEW E COND: 8-4-CR-C-X-I-WT-PR. INSTALL 5" LINERS IN PUMPS.	9287'. ROP 13.3 FPH. 7-9347'. ROP 20 FPH. 7-9470'. ROP 49.2 PFH. 9483'. ROP 13 FPH. 3-9531'. ROP 16 FPH. BIT # 5. BREAK OFF BIT & CHECK MOTOR. BIT

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API/UWI								
43047536140000 UT			UT	Uintah Bluebel		COMPLETION	13,106.0 Drilling & Completion	
Time Lo								
Start Time 06:00		End Time	6 Code	TRIPS		RIH FROM SHOE. FILL STRING @	Com	
09:30		09:45	7	LUBRICATE RIG		ROUTINE RIG SERVICE & REPLA		
09:45		10:45	3	REAMING		/ERY CAREFULLY WASH/REAM		
10:45	1.25	12:00	21	OPEN	F	OBSERVED WELL FLOWING. PICKED UP & SHUT IN WELL & OBSERVED 70 POPRESSURE BUILD UP. BLED OFF PRESSURE. THEN OBSERVED FLOW WAS COMING FROM GAS BUSTER WHICH WAS ON LINE. SHUT OFF GAS BUSTER, OPENED WELL & OBSERVED NO FLOW FROM WELL. ALSO OBSERVED ROTATING RUBBER WORN AS MUD FLOWING OUT OF ROTATING HEAD.		
12:00	1.00	13:00	2	DRILL ACTUAL	F	ROTATE DRILL 8 3/4 HOLE 9531-	9596'. ROP 65 FPH.	
13:00	0.50	13:30	8	REPAIR RIG		SWAP OUT ROTATING ASSEMBL	Υ.	
13:30		02:15	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 9596-		
10.00	12.70	02.10		DRIEE AOTOAL		HELD BOP DRILL, DAYS, 60 SEC		
02:15	0.25	02:30	7	LUBRICATE RIG	F	ROUTINE RIG SERVICE.		
02:30	l	06:00	2	DRILL ACTUAL		ROTATE DRILL 8 3/4 HOLE 9950-	10021'. ROP 20.3 FPH.	
RU 28	0-22 //			:00 - 7/11/2013 0		line was	T-110 11 (110)	
API/UWI 4204753	36140000		State/Provi	nce County Uintah	Field Name Bluebell	Well Status COMPLETION	Total Depth (ftKB) Primary Job Type 13,106.0 Drilling & Completion	
Fime Lo		ı	01	Ollitan	Didepell	COMPLETION	13,100.0 Drilling & Completion	
Start Time		End Time	e Code	Category			Com	
06:00	. ,	13:45	2	DRILL ACTUAL		ORLG F/ 10022' TO 10239' @ 28 F		
13:45		14:00	7	LUBRICATE RIG		RIG SERVICE		
14:00		15:00	2	DRILL ACTUAL		ORLG F/ 10239' TO 10270' @ 31 F	PH	
15:00		15:45	21	OPEN		K/O VALVE AND SEA ON #2 PUMI		
15:45		23:45	2	DRILL ACTUAL			I 8 HR = 37.1 FPH) SLIDE: 44' IN 2.5 HR = 17.6	
					F	FPH, ROTATE: 247' IN 5.5 HR = 44		
23:45		00:00	21	OPEN		V/O POP OFF		
00:00		01:45	2	DRILL ACTUAL		DRLG F/ 10567' 10624' 32.6 FPH		
01:45		02:00	7	LUBRICATE RIG		RIG SERVICE		
02:00		05:30	2	DRILL ACTUAL	F	PH, ROTATE: 130' IN 2.75 HR = 4	3.5 HR = 41.4 FPH) SLIDE:15' IN .75 HR = 20 7.3 FPH.	
05:30	0.50	06:00	22	OPEN	\	WORK ON LINER #2 PUMP		
RU 28	8-22 7/°	11/20	13 06	:00 - 7/12/2013 0	06:00			
API/UWI	-		State/Provi		Field Name	Well Status	Total Depth (ftKB) Primary Job Type	
1304753	36140000		UT	Uintah	Bluebell	COMPLETION	13,106.0 Drilling & Completion	
Γime Lo	g							
Start Time 06:00	Dur (hr) 6.75	End Time 12:45	2 Code	DRILL ACTUAL		ORLG F/ 10750' TO 11106' (356' IN FPH, ROTATE: 346' IN 6 HR = 57.7	Com 6.75 HR = 52.7 FPH) SLIDE 10' IN .75 HR = 13. 7 FPH.	
12:45	0.25	13:00	7	LUBRICATE RIG	F	RIG SERVICE		
13:00	l	18:00	2	DRILL ACTUAL		ORLG F/ 11106' TO 11331' @ 45 F	PH ROTATING	
8:00		18:15	22	21 (ILL / 10 1 0/ IL		K/O VALV ON #2 PUMP		
18:15		01:30	2	DRILL ACTUAL	1		N 7.25 HR = 48.7 FPH). SLIDE 12' IN .5 HR = 24	
01:30	0.25	01:45	+7	LUBRICATE RIG		RIG SERVICE		
			1'				DOTATING	
01:45		06:00	2	DRILL ACTUAL		ORLG F/ 11684' TO 11790' 24.9 FF	TO KUTATING.	
RU 28	8-22 7/°	12/20	13 06	:00 - 7/13/2013 0	06:00			
	06440000		State/Provi	county Uintah	Field Name Bluebell	Well Status COMPLETION	Total Depth (ftKB) Primary Job Type 13,106.0 Drilling & Completion	
PI/UWI 304753								
API/UWI 4304753 Fime Lo	g						Com	
API/UWI 4304753 Fime Lo Start Time	Dur (hr)	End Time		Category		DD 0 F/ / / = 0 0 F 0 / / C 0 / C 0 F 1 - C	DI L DOTATINO	
API/UWI 4304753 Time Lo Start Time 06:00	Dur (hr) 0.75	06:45	2	DRILL ACTUAL		ORLG F/ 11790' TO 11804' @ 18 F	PH ROTATING	
API/UWI 4304753 Time Lo Start Time 06:00 06:45 07:15	Dur (hr) 0.75 0.50					K/0 CAP GASKET	PH ROTATING 3.75 HR = 34.7 FPH) SLIDE: 12' IN 1 HR = 12	

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	D:11 D							
Œ	Bill B	arret	t Co	rporation				
)				W.				
Time Lo Start Time	<u> </u>	Leaten	0.4.	0-1				Over
11:00	Dur (hr)	End Time 11:30	Code 8	REPAIR RIG		GEN FRA	TORS WENT DOWN R	Com REPLACE FUEL FILTERS.
11:30		15:45	1	RIGUP & TEARDOWN				N 4.25 HR = 31 FPH) SLIDE: 12' IN .75 HR = 41.4
							ΓATE: 120' IN 3.5 HR = 3	
15:45	0.25	16:00	7	LUBRICATE RIG		RIG SER	VICE	
16:00	8.50	00:30	2	DRILL ACTUAL				N 8.5 HR = 28.8 FPH) SLIDE: 24' IN 1.75 HR = 13.14
						· ·	OTATE: 233' IN 7.75 HR	
00:30		01:45	22	OPEN			LVES AND SEATS. 3 LIN	
01:45		03:30	2	DRILL ACTUAL			12311' TO 12355' @ 25	FPH ROTATING
03:30		03:45	7	LUBRICATE RIG DRILL ACTUAL		RIG SER		DIL DOTATINO
03:45		06:00	2			DRLG F/	12355' TO 12420' 28.9 F	PHROTATING
RU 28	B-22 7/1			00 - 7/14/2013 0				
API/UWI 4304753	36140000	-	State/Province JT	County Uintah	Field Nam Bluebel		Well Status COMPLETION	Total Depth (ftKB) Primary Job Type 13,106.0 Drilling & Completion
Time Lo			<u> </u>	Ointain	Didebei		OOMI LETION	10,100.0 Drining & Completion
Start Time	Dur (hr)	End Time		Category				Com
06:00		06:45	2	DRILL ACTUAL			12420' TO 12453' @ 44	
06:45		08:00	22	OPEN			LVES AND SEATS IN #2	
08:00		14:00	2	DRILL ACTUAL			12453' TO 12642' 31.5 F	
14:00		14:30	5	COND MUD & CIRC			T GAS F/ CONNECTION	
14:30 20:30		20:30	2	DRILL ACTUAL OPEN			12642' TO 12808' @ 27.	/ FPN
21:00		23:45	2	DRILL ACTUAL		X/O SWAB ON #2 PUMP		
23:45	l	00:45	22	OPEN		DRLG F/ 12808' TO 12854' @ 16.7 FPH X/O SWAB AND LINER		
00:45		04:45	2	DRILL ACTUAL		DRLG F/ 12854 TO 12931' 19.25 FPH		
04:45		05:00	7	LUBRICATE RIG		_		T DIESEL PUMP ON TANK
05:00		06:00	2	DRILL ACTUAL		DRLG F/ 12931 TO 12950 @ 19 FPH. SLILL DRILLING W/ 5' FLARE. 11.4 WT. 25 %		
00.00			-			LCM LOSING 16 BLS / HR DOWN HOLE.		
RU 28	R-22 7/1	14/201	3 06:	00 - 7/15/2013 0	6:00	l		
API/UWI			State/Province		Field Nam	e	Well Status	Total Depth (ftKB) Primary Job Type
	36140000	ι	JT	Uintah	Bluebel	l	COMPLETION	13,106.0 Drilling & Completion
Time Lo Start Time	Dur (hr)	End Time	Code	Catagony				Com
06:00		14:00	2	DRILL ACTUAL		DRLG F/	12950 TO 13075' 15.6 F	PH. SLILL HAVE A 3' FLARE W/ 11.9 MUD 40 %
						LCM		
14:00	7.00	21:00	5	COND MUD & CIRC				N. ENDED UP W/ 12.2 MUD 43% LCM. SPOT 100BL
							_ FROM 12250 UP.	
21:00			6	TRIPS		TOOH F/ BIT AND MM.		
RU 28	8-22 7/1	15/201	3 06:	00 - 7/16/2013 0	6:00			
API/UWI	36140000		State/Province	ce County Uintah	Field Nam Bluebel		Well Status COMPLETION	Total Depth (ftKB) Primary Job Type 13,106.0 Drilling & Completion
Time Lo			J 1	Ointair	Didebei	1	COM LETION	13,100.0 Drilling & Completion
Start Time	Dur (hr)	End Time		Category				Com
06:00			6	TRIPS		TIH TO 6	579' DISPLACEMENT SI	LOWED
09:00		12:30	5	COND MUD & CIRC		BREAK CIRC. REAM OUT BRIDGE		
12:30		14:00	6	TRIPS		TIH TO 9726'		
14:00		15:45	5	COND MUD & CIRC		CIRC BOTTMS UP 10' FLARE		
15:45		18:00	6	TRIPS		TIH TO 13000'		
18:00		19:15	5	COND MUD & CIRC		CIRC BOTTOMS UP 15' FLARE.		
19:15		01:45	2	DRILL ACTUAL		DRLG F/ 13075' TO 13106' @ 4.7 FPH		
01:45		03:00	5	COND MUD & CIRC		_	RIP 100 BL 15.5 PILL AN	D DKY SLUG
03:00		06:00	6	TRIPS	• • • •	LDDP		
RU 28	8-22 7/1			00 - 7/17/2013 0				
API/UWI 4304753	36140000		State/Province	County Uintah	Field Nam Bluebel		Well Status COMPLETION	Total Depth (ftKB) Primary Job Type 13,106.0 Drilling & Completion
Time Lo		Į.	<i>.</i> 1	Unitali	Diuebel		DOWN LETION	13,100.0 Drilling & Completion
Start Time	Dur (hr)	End Time		Category				Com
06:00		13:15	6	TRIPS		LDDP		
13:15	1.25		9	CUT OFF DRILL LINE		CUT DRL		

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Barrett Corporation

	J J.								
Time Log		_							
Start Time	Dur (hr)	End Time	Code	Category		Com			
14:30 18:00	3.50 12.00	18:00 06:00	12	TRIPS RUN CASING & CEMEN	Т	JT 5.1/2" 20# P110 LT&C CASING (MARKER JT (20.05), 33 JTS (1460. UP W/ BESTOLIFE DOPE TO 5690	D RUN CASING. FS (1.27), SHOE JT (35.83') 30 (1318.95') MARKER JT. (20.08'), 45 JTS (1990.93), 98), MAKER JT (22.10'), 186 JTS (8235.6).'. MADE FT/LB. LOST RETURNS WHILE BREAKING 9212' WHILE BUILDING VOLUME.TRYING TO E.NO RETURNS.		
RU 28-	22 7/1			00 - 7/18/2013 00					
^{API/UWI} 430475361	140000		state/Provinc	e County Uintah	Field Name Bluebell		Total Depth (ftKB) Primary Job Type 13,106.0 Drilling & Completion		
Time Log									
Start Time 06:00	Dur (hr)	End Time 09:15	Code 12	Category RUN CASING & CEMEN	т —	CONTINUE TO BUIN CASING PRE	COM CAK CIRC. @ 9212' NO RETURNS,RUN CASING		
30.00	3.23	09.13	12	RUN CASING & CEWEN	1	TO 1054' BREAK CIRC. NO RETUR			
09:15	8.75	18:00	5	COND MUD & CIRC			I TO 45% RECIPOCATE PIPE TO GET RETURNS		
18:00	1 25	19:15	12	RUN CASING & CEMEN	Т	RUN CASING LAND @ 13103' BRE	AK CIRC @ 12510		
19:15		00:15	5	COND MUD & CIRC	•		0 % LCM AND 6 YEILD POINT. 3' FLARE		
00:15	3.75	04:00	12	RUN CASING & CEMEN	Т —	CEM 410 BLS 12.7# 1.94 YEILD W/ SILICALITE, .2 HALAD-322, .2 SUP BLM GRANULITE. TAILED W/ 1045 % BENTONITE, .75% HALAD-322, WG=17, 1 LBM GRANULITE, .125 L 290 BLS H2O W/ ADICIDE AND CL	IT. 40 BLS TUNED SPACER 12.6#, 1185 SKS HAL /.2% ECONLITE, 10% BENTONITE, 3 LBM /ER CBL, 1% HR-5.125 LBM POLY-E-FLAKE, I 5 SKS BONDCEM 264 BLS 13.5# 1.42 YEILD W/2 3% POTASIUM CHLORIDE, .3 SUPER CBL, .2% LBM POLY-E FLAKE, .2% HR-5. DISPLACED W/ AYWEB. BUMPED PLUG FLOATS HELD. GOT 80 ENTED W/ 2' FLARE. FLARE WENT OUT WHEN		
04:00	2.00	06:00	14	NIPPLE UP B.O.P		FLUSH STAK AND GAS BUSTER, I	NIPPLE DN BOP.		
RU 28-	-22 7/1	18/201	3 06:0	00 - 7/19/2013 00	6:00				
API/UWI		S	tate/Provinc	e County	Field Name		Total Depth (ftKB) Primary Job Type		
430475361 	140000	ι	JT	Uintah	Bluebell	COMPLETION	13,106.0 Drilling & Completion		
Start Time	Dur (hr)	End Time	Code	Category			Com		
06:00		09:00	14	NIPPLE UP B.O.P		NIPPLE DN DN SET SLIPS W/ 240			
09:00	9.00	18:00	14	NIPPLE UP B.O.P		NIPPLE DN STACK, CLEAN MUD TANKS. RR 1800 HR 7/18/13			
RU 28-	-22 7/2	23/201	3 06:0	00 - 7/24/2013 00	6:00				
API/UWI			tate/Provinc		Field Name		Total Depth (ftKB) Primary Job Type		
430475361	140000	ι	JT	Uintah	Bluebell	COMPLETION	13,106.0 Drilling & Completion		
Start Time	Dur (hr)	End Time	Code	Category			Com		
06:00		06:00	GOP	General Operations			NIGHT CAP. MAKE FINAL CUT AND DRESS 5- TEST. VOID AND SEALS. NU 7" NIGHT CAP.		
RU 28-	22 7/2	25/201	3 06:0	00 - 7/26/2013 00	6:00				
^{API/UWI} 430475361	140000		state/Provinc	e County Uintah	Field Name Bluebell		Total Depth (ftKB) Primary Job Type 13,106.0 Drilling & Completion		
Time Log							3		
Start Time	Dur (hr)	End Time	Code	Category			Com		
06:00		06:00	LOCL	Lock Wellhead & Secure		Meeting, Prep Logging Tool.	IES Logging Crew Arrive On Location, Hold Safety		
06:00	6.00	12:00	LOGG	Logging		13,065', 64' Of Fill. POOH, P/U CBL From 13,001 - 12,740', Log Up Hole	Tagged Up At 13,001', Drilling Report Shows FC Ai Tool, Rih To PBTD, 13,001', Run Repeat Section e. Showed Good Bond From TD To 9,850', 9,850 -		
						TOC 990'. Found Short Joint At 11,6	d, 4,600 - 2,000 Fair/Spotty, 2,000 - 990' Fair/Bad. 372 - 11,694', 9,669 - 9,689', And 8,194 - 8,214'. 00'. Ran With Pressure. Pooh, RD Equipment, MOI		
12:00	18.00	06:00	LOCL	Lock Wellhead & Secure		TOC 990'. Found Short Joint At 11,6	672 - 11,694', 9,669 - 9,689', And 8,194 - 8,214'.		
				Lock Wellhead & Secure Date?> - 7/19/20		TOC 990'. Found Short Joint At 11,6 RBT Ran To Surface. RMTE To 3,00 WSI And Secured.	372 - 11,694', 9,669 - 9,689', And 8,194 - 8,214'. 00'. Ran With Pressure. Pooh, RD Equipment, MOL		
12:00 RU 28- API/UWI 430475361	·22 <r< td=""><td>Report</td><td></td><td>Date?> - 7/19/20</td><td></td><td>TOC 990'. Found Short Joint At 11,6 RBT Ran To Surface. RMTE To 3,00 WSI And Secured. Well Status</td><td>672 - 11,694', 9,669 - 9,689', And 8,194 - 8,214'.</td></r<>	Report		Date?> - 7/19/20		TOC 990'. Found Short Joint At 11,6 RBT Ran To Surface. RMTE To 3,00 WSI And Secured. Well Status	672 - 11,694', 9,669 - 9,689', And 8,194 - 8,214'.		

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Sundry Number: 40945 API Well Number: 43047536140000 **Bill Barrett Corporation** Time Log
Start Time Com Dur (hr) End Time Code Category

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	STATE OF UTAH			FORM 9
	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS, AND M		;	5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692
SUNDR	RY NOTICES AND REPORT	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute	
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	posals to drill new wells, significant reenter plugged wells, or to drill hori n for such proposals.	ly deep zontal l	en existing wells below aterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: ROOSEVELT
1. TYPE OF WELL Oil Well				8. WELL NAME and NUMBER: RU 28-22
2. NAME OF OPERATOR: ELK PRODUCTION UINTAH,	LLC			9. API NUMBER: 43047536140000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300	, Denver, CO, 80202		NE NUMBER: 312-8128 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL				COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SENW Section: 2	HIP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E Me	eridian:	U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDIC	ATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE		ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN		RACTURE TREAT	NEW CONSTRUCTION
8/7/2013	OPERATOR CHANGE		PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR		ENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF		SI TA STATUS EXTENSION	APD EXTENSION
Report Date:				
	WILDCAT WELL DETERMINATION	✓ (OTHER	OTHER: first gas sales
	completed operations. Clearly sho	-	_	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY September 11, 2013
NAME (PLEASE PRINT) Brady Riley	PHONE NUI 303 312-8115	/IBER	TITLE Permit Analyst	
SIGNATURE	=		DATE	
l N/A			8/8/2013	

	STATE OF UTAH		FORM 9					
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692					
SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute								
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	oposals to drill new wells, significantly done reenter plugged wells, or to drill horizont on for such proposals.	eepen existing wells below al laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: ROOSEVELT					
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: RU 28-22					
2. NAME OF OPERATOR: ELK PRODUCTION UINTAH,	LLC		9. API NUMBER: 43047536140000					
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300		PHONE NUMBER: 03 312-8128 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SENW Section:	HIP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E Meridia	an: U	STATE: UTAH					
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
I .	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show all the August 2013 Drilling Activ		CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Depths, volumes, etc. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY October 02, 2013					
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBE 303 312-8115	R TITLE Permit Analyst						
SIGNATURE N/A	303 312-0113	DATE 9/4/2013						

Bill Barrett Corporation	•
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API/UWI 430475:	36140000		state/Provinc	County Uintah	Field Name Bluebell	Well Status PRODUCING	Total Depth (ftKB) 13,106.0	Primary Job Type Drilling & Completion	
Time Lo	og						-,	J	
Start Time	Dur (hr)	End Time	Code	Category			Com		
06:00	24.00	06:00	GOP	General Operations		Filling Frac Line. NU Frac Tree, Test Casing. Plumb In FlowBack And SandTr	rap, Test.		
	8-22 8/4	4/2013	06:00	0 - 8/5/2013 06:	:00				
api/uwi 430475	36140000		state/Provinc JT	County Uintah	Field Name Bluebell		Total Depth (ftKB) 13,106.0	Primary Job Type Drilling & Completion	
Time Lo	og								
Start Time		End Time	Code	Category			Com		
06:00	24.00	06:00	GOP	General Operations		Heat Frac Line. HES Set Mover And Manifold. Prep For Frac.			
RU 2	8-22 8/			0 - 8/6/2013 06:	:00				
API/UWI 430475	36140000	-	state/Province	County Uintah	Field Name Bluebell	Well Status PRODUCING	Total Depth (ftKB) 13,106.0	Primary Job Type Drilling & Completion	
Time Lo	og			<u> </u>	•	<u> </u>			
Start Time	Dur (hr)	End Time	Code	Category			Com		
06:00	1.00	07:00	LOCL	Lock Wellhead & Secu	re	WSI And Secured. 0 Psi. On Well.			
07:00	2.50	09:30	SRIG	Rig Up/Down		SLB WireLine Arrive On Location, Hold Safety Meeting. Rig Up Equipment, Arm Gun, Rig Up To Well.			
09:30	1.50	11:00	PFRT	Perforating		RIH With 3 1/8" PJ Omega 3104 .36" Penetration Charges, 23 Gr Correlating To HES RMTE/RBT Found And Correlated To Short Drop Down To Depth, Perforate POOH. LayDown Gun, Verify Al	ms., .44 Dia. Holes. Dated 7-25-2013. Joint At 11,672 - 11,694'. Stage 1 Fouch Zone, 12,612	- 12,919'. 57 Holes.	
11:00	4.00	15:00	SRIG	Rig Up/Down		HES Rig Up Equipment			
15:00	15.00	06:00	LOCL	Lock Wellhead & Secur	re	WSI And Secured. SDFD.			
	8-22 8/6	6/2013	06:00	0 - 8/7/2013 06:	:00				
RU 2		-	tate/Provinc		Field Name		Total Depth (ftKB)	Primary Job Type	
API/UWI	20440000	l	JT	Uintah	Bluebell	PRODUCING	13,106.0	Drilling & Completion	
API/UWI 430475				Category			Com		
API/UWI 4304753 Time L o		End Time	Code			LIEC Essa Cosse Os Lasation At	0500 Hrs Start Equipment. F	Jun Fluid Chaoka Drima	
API/UWI 4304753 Time Lo Start Time 06:00	Dur (hr)	End Time 06:00	GOP	General Operations		Chemicals And HHP. Pressure		turi Fiuld Checks, Filme	

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Time Lo		I = =	I o :		
Start Time 06:00	Dur (hr)	End Time 06:35	FRAC	Category Frac. Job	Frac Stage 1. Fluid System: Hybor G 21.
55.50	0.00				Open Well, 3,012 Psi. ICP. BrokeDown At 9.7 Bpm And 6,176 Psi Pump 3900 Gals. 15% HCL And 114 Bio Balls, Attempt BallOut. Let Balls Fall. Get Stabilized Injection Of 66.7 Bpm And 8,525 Psi., Get ISIP, 5,899 Psi 0.90 Psi./Ft. F.G 26/57 Holes. Con't With SlickWater Pad, 36,959 Gals Stage Into 1.0# 100 Mesh Pad, 64.7 Bpm At 8,290 Psi On Perfs, 64.5 Bpm At 8,488 Psi., 22,125 Gals. Stage Into 1.0# 20/40 SinterLite Prop, 64.8 Bpm At 7,918 Psi On Perfs, 64.7 Bpm At 7,420 Psi., 5,969 Gals. Stage Into 2.0# 20/40 SinterLite Prop, 64.5 Bpm At 7,705 Psi On Perfs, 65.9 Bpm At 7,172 Psi., 13,078 Gals. Stage Into 2.5# 20/40 SinterLite Prop, 66.1 Bpm At 7,163 Psi On Perfs, 67.7 Bpm At 7,168 Psi., 26,392 Gals. Stage Into 3.0# 20/40 SinterLite Prop, 67.8 Bpm At 7,236 Psi On Perfs, 67.8 Bpm At 7,189 Psi.,14,087 Gals. Stage Into 3.5# 20/40 SinterLite Prop, 67.8 Bpm At 7,170 Psi On Perfs, 68.0 Bpm At 7,385 Psi.,7,688 Gals. Stage Into Flush, Flush 15 Bbls. Over Bottom Perf Get ISDP, 6,609 Psi 0.96 Psi./Ft. F.G WSI And Secured. Total 100 Mesh - 22,041# Total 20/40 SinterLite Prop - 159,457#. Total Clean - 155,452 Gals 3,701 Bbls BWTR - 3,842 Bbls. Max. Rate - 66.4 Bpm Max. Psi 8,538 Psi. Avg. Psi 7,551 Psi.
06:35	0.17	06:45	CTUW	W/L Operation	Well Turned Over To WireLine. Pick Up Gun String And CFP Plug Assembly. Equalize To Well Pressure.
06:45	1.50	08:15	PFRT	Perforating	RIH With 3 1/8" PJ Omega 3104 Perf. Gun Configured At 120 Degree Phasing, 3 Spf, .36" Penetration Charges, 23 Gms., .44 Dia. Holes. Correlating To HES RMTE/RBT Dated 7-25-2013. Found And Correlated To Short Joint At 11,672 - 11,694'. Drop Down To Depth, Set CFP At 12,605'. 5,700 Psi Perforate Stage 2 Fouch/North Horn Zone, 12,342 - 12,585'. 45 Holes. 5,300 Psi POOH. LayDown Gun, Verify All Shots Fired, WSI And Secured.
08:15	0.17	08:25	GOP	General Operations	Well Turned Over To HES. Pressure Test To 10,000#. Equalize, Open To Well.
08:25		09:40	FRAC	Frac. Job	Frac Stage 2. Fluid System: Hybor G 21. Open Well, 4,854 Psi. ICP. BrokeDown At 10.4 Bpm And 5,303 Psi Pump 3900 Gals. 15% HCL And 90 Bio Balls, Attempt BallOut. Let Balls Fall. Get Stabilized Injection Of 66.7 Bpm And 7,345 Psi., Get ISIP, 4,864 Psi 0.83 Psi./Ft. F.G 26/45 Holes. Con't With SlickWater Pad, 34,841 Gals Stage Into 1.0# 100 Mesh Pad, 59.8 Bpm At 7,908 Psi On Perfs, 60.0 Bpm At 7,145 Psi., 20,751 Gals. Stage Into 1.0# 20/40 SinterLite Prop, 60.1 Bpm At 7,077 Psi On Perfs, 66.2 Bpm At 6,895 Psi., 5,822 Gals. Stage Into 2.0# 20/40 SinterLite Prop, 64.2 Bpm At 7,129 Psi On Perfs, 67.3 Bpm At 6,739 Psi., 12,720 Gals. Stage Into 2.5# 20/40 SinterLite Prop, 67.3 Bpm At 6,706 Psi On Perfs, 67.8 Bpm At 6,452 Psi., 23,207 Gals. Stage Into 3.0# 20/40 SinterLite Prop, 60.4 Bpm At 6,078 Psi On Perfs, 66.7 Bpm At 6,311 Psi.,13,364 Gals. Stage Into 3.5# 20/40 SinterLite Prop, 66.7 Bpm At 6,254 Psi On Perfs, 67.0 Bpm At 6,348 Psi.,7,642 Gals. Stage Into Flush, Flush 15 Bbls. Over Bottom Perf Get ISDP, 4,837 Psi 0.83 Psi./Ft. F.G WSI And Secured. Total 100 Mesh - 20,750# Total Clean - 146,932 Gals 3,498 Bbls BWTR - 3,623 Bbls. Max. Rate - 67.8 Bpm Avg. Rate - 63.8 Bpm Max. Psi 7,988 Psi. Avg. Psi 6,822 Psi.
09:40	0.16	09:50	CTUW	W/L Operation	Well Turned Over To WireLine. Pick Up Gun String And CFP Plug Assembly. Equalize To Well Pressure.

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1.50 1.50 1.50 1.50 1.50 1.50 1.50 PRT Perforating P	Time Lo					
136* Penetration Charges, 23 Gms., 44 Dia. Holes.	Start Time					
11:40					, and the second	.36" Penetration Charges, 23 Gms., .44 Dia. Holes. Correlating To HES RMTE/RBT Dated 7-25-2013. Found And Correlated To Short Joint At 11,672 - 11,694'. Drop Down To Depth, Set CFP At 12,330'. 4,600 Psi Perforate Stage 3 North Horn Zone, 12,092 - 12,310'. 45 Holes. 4,600 Psi POOH. LayDown Gun, Verify All Shots Fired, WSI And Secured.
Open Well, 4, 464 Psi, ICP. BrokeDown At 102 Bpm And 4,818 Psi Phymp 3900 Gals. 15% HCA 40 90 Bio Balls, Attempt Ballout Let Balls Fall. Get Stabilized Injection Of 60.5 Bpm And 6,728 Psi., Get ISIP, 4,740 Psi 0.83 Psi./Ft. F.G. 33/46 Holes. Con't With SlickWater Pad, 32,338 Gals. Stage Into 1.0# 100 Mesh Pad, 70.8 Bpm At 6,872 Psi On Perfs, 70.5 Bpm At 7,300 Psi 19,448 Cals. Stage Into 1.0# 100 Mesh Pad, 70.8 Bpm At 7,240 Psi On Perfs, 70.5 Bpm At 7,300 Psi 19,448 Cals. Stage Into 1.0# 20/40 Sintert.ite Prop, 70.3 Bpm At 6,879 Psi On Perfs, 70.2 Bpm At 6,872 Psi 70.7 Bpm At 6,879 Psi On Perfs, 70.2 Bpm At 6,879 Psi On Perfs, 70.2 Bpm At 6,879 Psi On Perfs, 70.2 Bpm At 6,879 Psi 2,552 Cals. Stage Into 2.5# 20/40 Sintert.ite Prop, 70.2 Bpm At 6,879 Psi On Perfs, 70.7 Bpm At 6,072 Psi 13,463 Gals. Stage Into 3.0# 20/40 Sintert.ite Prop, 70.3 Bpm At 6,872 Psi On Perfs, 70.1 Bpm At 6,074 Psi On Perfs, 70.6 Bpm At 6,172 Psi 3,463 Gals. Stage Into 3.5# 20/40 Sintert.ite Prop, 70.2 Bpm At 6,614 Psi On Perfs, 70.6 Bpm At 6,172 Psi 3,463 Gals. Stage Into 1.0# Sintert.ite Prop, 10.2 Bpm At 6,614 Psi On Perfs, 70.6 Bpm At 6,172 Psi 3,463 Gals. Stage Into 1.0# Sintert.ite Prop - 139,650#. Total 20/40 Sintert.ite Prop - 139,650#. And Secured. Total 100 Mesh - 19,450# Total 20/40 Sintert.ite Prop - 139,650#. Bpm At 6,174 Psi And Secured. Total 20/40 Sintert.ite Prop - 139,650#. Total 20/40 Sintert.ite Prop - 139,650#. And Secured. Total 20/40 Sintert.ite Prop - 139,650#. Psi. Psi. 40,60 Psi Psi.					·	7 1 7 1
To Well Pressure. 12:55 1.59 14:30 PFRT Perforating RIH With 3 1/8" PJ Omega 3104 Perf. Gun Configured At 120 Degree Phasing, 3 Spf, .36" Penetration Charges, 23 Gms., .44 Dia. Holes. Correlating To HES RMTE/RBT Dated 7-25-2013. Found And Correlated To Short Joint At 11,672 - 11,694'. Drop Down To Depth, Set CFP At 12,085'. 4,650 Psi Perforate Stage 4 Wasatch Zone, 11,803 - 12,070'. 45 Holes. 4,600 Psi POOH. LayDown Gun, Verify All Shots Fired, WSI And Secured.	11:40	1.17	12:50	IFRAC	Frac. Job	Open Well, 4,464 Psi. ICP. BrokeDown At 10.2 Bpm And 4,818 Psi Pump 3900 Gals. 15% HCL And 90 Bio Balls, Attempt BallOut. Let Balls Fall. Get Stabilized Injection Of 60.5 Bpm And 6,728 Psi., Get ISIP, 4,740 Psi 0.83 Psi./Ft. F.G 33/45 Holes. Con't With SlickWater Pad, 32,338 Gals Stage Into 1.0# 100 Mesh Pad, 70.8 Bpm At 6,872 Psi On Perfs, 70.5 Bpm At 7,300 Psi., 19,448 Gals. Stage Into 1.0# 20/40 SinterLite Prop, 70.3 Bpm At 7,240 Psi On Perfs, 70.1 Bpm At 6,642 Psi., 5,718 Gals. Stage Into 2.0# 20/40 SinterLite Prop, 70.2 Bpm At 6,979 Psi On Perfs, 70.2 Bpm At 6,367 Psi., 12,552 Gals. Stage Into 2.0# 20/40 SinterLite Prop, 70.1 Bpm At 6,356 Psi On Perfs, 70.2 Bpm At 6,200 Psi., 19,937 Gals. Stage Into 3.0# 20/40 SinterLite Prop, 70.3 Bpm At 6,172 Psi On Perfs, 70.1 Bpm At 6,027 Psi.,13,463 Gals. Stage Into 3.5# 20/40 SinterLite Prop, 70.2 Bpm At 6,014 Psi On Perfs, 70.6 Bpm At 6,126 Psi.,7,467 Gals. Stage Into Flush, Flush 15 Bbls. Over Bottom Perf Get ISDP, 5,105 Psi 0.86 Psi./Ft. F.G WSI And Secured. Total 100 Mesh - 19,450# Total 20/40 SinterLite Prop - 139,650#. Total Clean - 138,832 Gals 3,306 Bbls BWTR - 3,429 Bbls. Max. Rate - 70.8 Bpm Max. Psi 7,32 Psi. Avg. Psi 6,505 Psi.
.36" Penetration Charges, 23 Gms., .44 Dia. Holes. Correlating To HES RMTE/RBT Dated 7-25-2013. Found And Correlated To Short Joint At 11,672 - 11,694'. Drop Down To Depth, Set CFP At 12,085'. 4,650 Psi Perforate Stage 4 Wasatch Zone, 11,803 - 12,070'. 45 Holes. 4,600 Psi POOH. LayDown Gun, Verify All Shots Fired, WSI And Secured.	12:50	0.08	12:55	CTUW	W/L Operation	
14:30 0.25 14:45 GOP General Operations Well Turned Over To HES. Pressure Test To 10,000#. Equalize, Open To Well.	12:55	1.59	14:30	PFRT	Perforating	.36" Penetration Charges, 23 Gms., .44 Dia. Holes. Correlating To HES RMTE/RBT Dated 7-25-2013. Found And Correlated To Short Joint At 11,672 - 11,694'. Drop Down To Depth, Set CFP At 12,085'. 4,650 Psi Perforate Stage 4 Wasatch Zone, 11,803 - 12,070'. 45 Holes. 4,600 Psi
	14:30	0.25	14:45	GOP	General Operations	Well Turned Over To HES. Pressure Test To 10,000#. Equalize, Open To Well.

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B	Bill	Barrett	Corporation
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Time Lo				1						
Start Time 14:45	Dur (hr) 1.25	End Time 16:00	FRAC	Frac. Job		Open We Pump 390 Get Stabil F.G 32/4 Con't With Stage Into On Perfs, S	O Gals. 15% HCL ized Injection Of 6:5 Holes. SlickWater Pad, b. 1.0# 100 Mesh F. 70.9 Bpm At 7,30 b. 1.0# 20/40 Sinte 68.9 Bpm At 6,51 b. 2.5# 20/40 Sinte 69.8 Bpm At 6,16 b. 3.0# 20/40 Sinte 68.3 Bpm At 5,51 b. 3.5# 20/40 Sinte 63.6 Bpm At 5,23 b. Flush, Flush 15 I	BrokeDown. And 90 Bio And 90 Bio Broke Bom An 34,621 Gal And 71.1 Bp 4 Psi., 20,7 rLite Prop. 6 9 Psi., 5,59 rLite Prop. 6 1 Psi., 24,7 rLite Prop. 6 9 Psi., 13,3 rLite Prop. 6 55 Psi., 10,51 Bbls. Over E Psi./Ft. F.G.	n At 10.0 Bpm And 5,404 Psi b Balls, Attempt BallOut. Let Balls Fall. nd 7,140 Psi., Get ISIP, 4,881 Psi 0.85 Psi./Ft. Iss pm At 6,990 Psi 131 Gals. 132 Gals. 133 Gals. 134 Gals. 135 Gals. 135 Gals. 136 Gals. 136 Gals. 136 Gals. 137 Gals. 138 Gals. 139 Gals.	
16:00		18:00	SRIG	Rig Up/Down		RigDown WireLine And Frac Crews, MOL				
18:00	12.00		FBCK	Flowback Well		Turn Well Over To FlowBack.				
RU 28	3-22 8/7		tate/Provinc	O - 8/8/2013 06:00	Field Name	•	Well Status		Total Depth (ftKB) Primary Job Type	
4304753	6140000		JT	Uintah	Bluebell		PRODUCING		13,106.0 Drilling & Completion	
Time Lo Start Time	g Dur (hr)	End Time	Code	Category					Com	
06:00	, ,	07:00	CTRL	Crew Travel		CREW T	RAVEL. HOLD SA	FETY MEE		
07:00	3.50	10:30	BOPR	Remove BOP's		MIRU STONE RIG 7. FCP- 4200 ON 14/64 CHOKE. N/D GOATHEAD. SPOT PIPE RACKS & HYD CATWALK.				
10:30	4.50	15:00	GOP	General Operations		LOAD 414 JTS 2-7/8 L-80 TBG ON TO RACKS & TALLY. CONTINUE FLOWING WELLTO SALES. SERVICE RIG. SDFN.				
15:00		07:00	LOCL	Lock Wellhead & Secure		WELL SECURE. CREW TRAVEL.				
	3-22 8/8	3/2013	06:00	0 - 8/9/2013 06:00)					
API/UWI 4304753	6140000		tate/Provinc	County Uintah	Field Name Bluebell		Well Status PRODUCING		Total Depth (ftKB) Primary Job Type 13,106.0 Drilling & Completion	
Time Lo	g			L						
Start Time 06:00	Dur (hr)	End Time 07:00	Code CTRL	Crew Travel		CDEW/ TI	DAVEL HOLD SA	EETV MEE	Com	
07:00		10:30	CTUW	W/L Operation		CREW TRAVEL. HOLD SAFETY MEETING. FCP- 3300 ON 14/64 CHOKE. R/U PIONEER W/L. RIH W/ 5-1/2 CBP. SET PLUG				
10:30	2.00	12:30	BOPI	Install BOP's		ABOVE PERFS @ 11,712'. POOH. BLEED OFF WELL. R/D W/L.				
12:30		17:00	RUTB	Run Tubing		N/D FRAC TREE. N/U BOPE. R/U FLOOR & EQUIPMENT. P/U 4-5/8 BIT, POBS, 1 JT 2-7/8 TBG & XN- NIPPLE. RIH W/ BHA P/U NEW 2-7/8 TRC TO KILL BLUC @ 41.742				
17:00	2.00	19:00	DOPG	Drill Out Plugs		TBG TO KILL PLUG @ 11,712'. R/U POWER SWIVEL. BREAK CIRC. TEST BOP & CIRC TO 4000 PSI, HELD. D/O KILL PLUG @ 11,712'. FCP- 3100 PSI ON 16/64 CHOKE. R/D SWIVEL. TURN WELL OVER TO FLOW BACK. SDFN.				
19:00	11.00	06:00	LOCL	Lock Wellhead & Secure		WELL SE	CURE. CREW TR	RAVEL.		
RU 28			06:00) - 8/10/2013 06:0	00					
API/UWI	6140000	S	tate/Provinc		Field Name Bluebell		Well Status PRODUCING		Total Depth (ftKB) Primary Job Type 13,106.0 Drilling & Completion	
Time Lo		Į	JT	Julilan	Dinepell	1	I KODOCING		To, 100.0 Diffilling & Completion	
Start Time	Dur (hr)	End Time	Code	Category		000000	5AV/5L ::3: = :		Com	
06:00	1.00	07:00	CTRL	Crew Travel		CREW T	RAVEL. HOLD SA	HEIY MEE	TING.	

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Time Lo	Time Log							
Start Time	Dur (hr)	End Time	Code	Category	Com			
07:00	4.00	11:00	DOPG	Drill Out Plugs	FCP- 2600 ON 16/64 CHOKE. R/U SWIVEL & SWIVEL IN HOLE, TAG CBP @ 12,085'. D/O PLUG. FCP- 2600 ON 16/64 CHOKE.			
					SWIVEL IN HOLE, TAG CBP @ 12,330'. D/O PLUG. FCP- 2500 ON 16/64 CHOKE.			
					SWIVEL IN HOLE, TAG CBP @ 12,605'. D/O PLUG. FCP- 2400 ON 16/64 CHOKE.			
					SWIVEL IN HOLE, TAG SAND @ 12,874'. C/O SAND TO F/C @ 13,064. D/O F/C &			
					C/O CMT TO 13,081'. 162' OF RAT HOLE. CIRC WELL CLEAN. R/D SWIVEL.			
11:00	1.00	12:00	PULT	Pull Tubing	PULL ABOVE PERFS L/D 2-7/8 TBG TO 11,717' & LAND TBG. 366 JTS TOTAL IN HOLE.			
12:00	2.00	14:00	IWHD	Install Wellhead	R/D FLOOR. N/D BOPE. N/U WELLHEAD. DROP BALL DOWN TBG & PUMPED BIT OFF. R/U TBG TO SALES LINE.			
14:00	2.50	16:30	SRIG	Rig Up/Down	R/D RIG & EQUIPMENT. MOL. STAGE RIG ON 3-16-7-20.			
16:30	1.50	18:00	CTUW	W/L Operation	R/U DELSCO W/L. RIH W/ 1-3/4" SINKER BARS TO 13,081'. PBTD. POOH. R/D DELSCO. TURN WELL OVER TO FLOW BACK.			
18:00	12.00	06:00	LOCL	Lock Wellhead & Secure	TBG OPEN TO SALES.			

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Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

DEI MICHIGIA OF THE HATERIOR
BUREAU OF LAND MANAGEMENT

	WELL (COMPL	ETION C	R REC	OMPLE	ETION F	REPOR	T AND	LOG			ease Serial N 420H6246		
1a. Type of	Well Completion	Oil Well	Gas ' Iew Well	Well [-	Other Deepen	P1	ug Back	□ Diff.	Resvr.	6. If	Indian, Allo	ottee or	Tribe Name
		_	er						.		7. U	nit or CA A	greeme	nt Name and No.
2. Name of ELK PF	Operator RODUCTION	N UINTA	H, LLC E	-Mail: chi		et: CHRIS		RTLER				ease Name a U 28-22	and We	ll No.
3. Address	1099 18TH DENVER,			300			a. Phone Ph: 303-3		de area code	e)	9. A	PI Well No.		43-047-53614
4. Location	of Well (Rep	ort locati	ion clearly ar	d in accor	dance with	r Federal r	equiremer	nts)*				Field and Po	ol, or E	Exploratory
At surfa			L 1940FWL								11. \$	Sec., T., R.,	M., or l	Block and Survey S R1E Mer UBM
	rod interval r	•			NL 1960I	-VVL					12. 0	County or Pa		13. State
At total 14. Date S ₁ 06/06/2	oudded	NVV 2073		ate T.D. Re /16/2013	eached		16. Da	ate Comple	eted Ready to	Prod		IINTAH Elevations (I	DF, KB	, RT, GL)*
		MD			Dluc D	a alt T.D.		/06/2013	3103		ath Dai			4D
18. Total D	•	TVD	13123 13122	2	9. Plug B		TVD		3102			dge Plug Se	7	MD CVD
	lectric & Oth E COMBO,C			un (Submi	t copy of e	each)			Was	well cored DST run? ctional Sur		⊠ No i	Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing a	nd Liner Reco	ord (Repo	ort all strings			1		T		T				
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)	Bott (M		ge Cement Depth		of Sks. & of Cement	Slurry (BB		Cement T	Гор*	Amount Pulled
26.000	1	COND	65.0		0	80		30		_			_	
12.250 8.750	1	325 J-55 0 P-110	36.0 20.0			3507 3123	349 1310	_	80 223		360 674		0 2164	
6.750	5.50	0 F-110	20.0		 	3123	1310)3	223		674		2104	
					1									
24. Tubing	Record													
Size 2.875	Depth Set (M	ID) P. 1717	acker Depth	(MD)	Size	Depth Set	(MD)	Packer D	epth (MD)	Size	De	pth Set (MI) I	Packer Depth (MD)
25. Produci		1717				26. Perf	oration Re	ecord						
Fo	ormation		Тор		Bottom		Perforate	ed Interval		Size	1	No. Holes		Perf. Status
A)	WASA	TCH	1	1803	12919)		11803 T	O 12919	0.3	80	192	OPEN	I
B)						1								
C)						1					_			
D)	acture, Treat	ment Cer	nant Saugaza	Etc										
	Depth Interva		nem Squeeze	, Etc.				Amount a	nd Type of	Material				
	•	3 TO 129	919 WASAT	CH SEE A	TTACHED	STAGES		7 tinount a	на турс от	viateriai				
29 Product	ion - Interval	Λ												
Date First	Test	Hours	Test	Oil	Gas	Water	Oil	Gravity	Gas		Product	ion Method		
Produced 08/06/2013	Date 08/11/2013	Tested 24	Production	BBL 386.0	MCF 817.0	BBL		тт. АРІ 52.0	Grav	ity			/S FRO	M WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas	s:Oil	Well	Status				
16/64	Flwg. 1100 SI	1800.0	Rate	BBL 386	MCF 817	BBL 5	05 Rai	2117		POW				
28a. Produc	28a. Production - Interval B													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity rr. API	Gas Grav	ty	Product	ion Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Ga: Rai	s:Oil tio	Well	Status				
	SI													

For ELK PRODUCTION UINTÄH, LLC, sent to the Vernal

Name (please print) CHRISTINA HIRTLER Title ADMINISTRATIVE ASSISTANT (Electronic Submission) Date 09/09/2013

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

28-22 RU Completion Report Continued*

	44. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC. (cont.)									
	AMOUNT AND TYPE OF MATERIAL									
<u>Stage</u>	<u>BBLS Slurry</u>	lbs 100 Common	lbs 20/40 SinterLite	gal 15% HCI Acid						
		<u>Mesh</u>								
1	3714	22041	159457	3888						
2	3497	20750	150050	3949						
3	3310	19450		4025						
4	3569	20730	159470	3958						

^{*}Depth intervals for frac information same as perforation record intervals.

SPERRY-SUN DRILLING SERVICES

CERTIFIED SURVEY WORK SHEET

OPERATOR:	Bill Barrett	Corp.		SSDS	Job Number:		900462399		
WELL:	Roosevelt U	nit 28-22		Start	Date of Job:		6/26/2013		
FIELD:	Roosevel	t Unit		End l	Date of Job :		7/16/2013		
RIG:	Presicion	406		Lead	Directional Drille	r:	Paul Pongratz		
LEGALS:	Sec. 28-T1	S-R1E					John Masterson		
COUNTY:	Uinta	h		Othe	SSDS DD's:				
STATE:	Utah								
CAL. METHOD:	Min. Curv	n. Curvature		MWD Engineers	•	Alex Lamborn			
MAG. DECL. APPLIED:	11.11	<u></u>					Daniel Weatherly	y	
VERTICAL SEC. DIR. :	Closu	re					0		
					lot Engineer:				
	Main Hole		1st Side Track =====>				4th Side Track		
Surface Casing	3495.00		Tie On	Tle	On	Tie On		Tie On	
Intermediate Casing		SS	DWM						
		SS							
KOP Depth/Sidetrack MI	<u> </u>	KOP	KOP-ST1	KOP-	ST2	KOP-ST3		KOP-ST4	
MWD Tie-on	Ö'						<u> </u>		
First MWD Survey Depth	152.00	MWD	MWD	MW	/D	MWD		MWD	
Last MWD Survey Depth	13047.00	MWD	MWD	MV	/D	MWD		MWD	
Bit Extrapolation @ TD	13106.00	T.D.	T.D.	T.I		T.D.	<u> </u>	T.D.	
	The following Sp	erry Drilling	Services personnel, certify th	e above survey informati	on to be accurate t	o the best of ou	r knowledge:		
	Print Name:	∠ Paul Po ngi	retz Print Name '	John Masterson		Print Name :		0	
	Pilit Ivallie.	> Aut Course	\	1 1					
	Sign Name:	ant	Sign Name	Mohn Master		Sign Name :	 		
			J						
	Print Name:	Alex Lamb	orn Print Name	Daniel Weatherly		Print Name		0	
	Sign Name :		Sign Name			Sign Name			
	Signi Ivallie .		01911 1401110						
Tic	eOn Tie On to Surfac	ce Casing (A	ssumed Vertical), Tie On to ex	kisting MWD Survey (prio	r drilled hole)				
Examples of M	WD Sperry-Sun Drill	ing Services	(SSDS) Measurement While I	Drilling (MWD) Survey's					
Survey Types: ES	SS Sperry-Sun Drill	ling Services	(SSDS) Electronic Survey Sy	stem (ESS) Survey's	·				
· ·	yro Gyro Survey's ;	Provided by	third party vendor, or by Spe	erry-Sun Drilling Services	(SSDS)				
SS	Single Shot (SS) Survey's ; f	Provided by Sperry-Sun Drillin	ng Services (SSDS) or thi	a party vendor.				

RECEIVED: Sep. 09, 2013

Design Report for RU 28-22 - Actual Field Surveys

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
152.00	0.18	69.42	152.00	0.08	0.22	0.08	0.12
	MWD Survey @		.02.00	5.00	5.22	3.00	5.1.2
244.00	0.31	76.93	244.00	0.19	0.60	0.19	0.15
334.00	0.17	60.66	334.00	0.31	0.95	0.31	0.17
426.00	0.21	91.35	426.00	0.37	1.24	0.37	0.12
517.00	0.21	92.77	517.00	0.36	1.58	0.36	0.01
610.00	0.32	93.99	610.00	0.34	2.00	0.34	0.12
706.00	0.31	95.43	705.99	0.29	2.53	0.29	0.01
802.00	0.28	109.01	801.99	0.19	3.01	0.19	0.08
898.00	0.15	148.95	897.99	0.01	3.30	0.01	0.20
994.00	0.15	121.47	993.99	-0.17	3.47	-0.17	0.07
1,090.00	0.24	97.44	1,089.99	-0.26	3.78	-0.26	0.12
1,186.00	0.23	152.50	1,185.99	-0.45	4.06	-0.45	0.23
1,282.00	0.33	135.03	1,281.99	-0.82	4.35	-0.82	0.14
1,378.00	0.34	72.05	1,377.99	-0.93	4.82	-0.93	0.36
1,474.00	0.40	83.77	1,473.99	-0.80	5.42	-0.80	0.10
1,570.00	0.38	22.79	1,569.98	-0.47	5.88	-0.47	0.41
1,666.00	0.44	22.04	1,665.98	0.16	6.14	0.16	0.06
1,762.00	0.33	348.61	1,761.98	0.77	6.22	0.77	0.26
1,857.00	0.24	3.17	1,856.98	1.24	6.18	1.24	0.12
1,954.00	0.21	93.33	1,953.98	1.43	6.37	1.43	0.33
2,050.00	0.17	94.91	2,049.98	1.41	6.68	1.41	0.04
2,145.00	0.29	176.62	2,144.98	1.16	6.84	1.16	0.33
2,241.00	0.17	186.25	2,240.98	0.77	6.84	0.77	0.13
2,337.00	0.17	192.31	2,336.98	0.49	6.79	0.49	0.02
2,433.00	0.24	171.33	2,432.98	0.16	6.79	0.16	0.11
2,529.00	0.23	200.64	2,528.97	-0.22	6.75	-0.22	0.12
2,625.00	0.33	197.67	2,624.97	-0.67	6.60	-0.67	0.11
2,721.00	0.60	187.90	2,720.97	-1.43	6.45	-1.43	0.29
2,816.00	0.40	249.45	2,815.97	-2.04	6.07	-2.04	0.57
2,912.00	0.30	283.51	2,911.97	-2.10	5.51	-2.10	0.24
3,007.00	0.42	254.10	3,006.96	-2.13	4.94	-2.10	0.23
3,102.00	0.42	238.05	3,101.96	-2.13 -2.40	4.33	-2.13 -2.40	0.12
3,102.00	0.36	243.44	3,196.96	-2.40 -2.73	3.73	-2.40 -2.73	0.09
3,291.00	0.40	234.21	3,190.96	-3.10	3.11	-3.10	0.09
3,386.00	0.29	218.65	3,385.95	-3.49	2.69	-3.49	0.16
3,429.00	0.21	224.40	3,428.95	-3.63	2.57	-3.63	0.19
3,516.00	0.45	259.48	3,515.95	-3.80	2.12	-3.80	0.35
3,580.00	0.76	255.93	3,579.95	-3.95	1.46	-3.95	0.49
3,676.00	0.54	299.84	3,675.94	-3.88	0.45	-3.88	0.55
3,771.00	0.82	287.10	3,770.94	-3.46	-0.59	-3.46	0.33
3,866.00	0.41	357.50	3,865.93	-2.92	-1.25	-2.92	0.83
3,962.00	0.10	325.91	3,961.93	-2.51	-1.31	-2.51	0.34
4,057.00	0.17	215.03	4,056.93	-2.55	-1.44	-2.55	0.24
4,153.00	0.24	321.93	4,152.93	-2.51	-1.65	-2.51	0.35
4,248.00	0.27	24.38	4,247.93	-2.15	-1.68	-2.15	0.28
4,248.00	0.27	82.16	4,247.93	-2.15 -1.87	-1.04	-2.15 -1.87	0.59
4,440.00	0.00	84.26	4,439.92	-1.77	-0.29	-1.77	0.39
7,440.00	0.24	04.20	¬,¬∪∂.∂∠	-1.//	-0.23	-1.77	∪.¬→

Design Report for RU 28-22 - Actual Field Surveys

Measur Depti (usft)	h li	nclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	
	3.00	0.52	30.53	4,632.92	-0.90	0.75	-0.90	0.20	
	9.00	0.43	20.78	4,728.92	-0.19	1.10	-0.19	0.13	
	5.00	0.42	4.34	4,824.91	0.49	1.25	0.49	0.13	
	1.00	0.38	36.97	4,920.91	1.10	1.47	1.10	0.24	
	7.00	0.58	40.72	5,016.91	1.72	1.98	1.72	0.21	
5,11	2.00	0.62	51.81	5,111.90	2.40	2.70	2.40	0.13	
5,20	8.00	0.61	55.28	5,207.90	3.02	3.53	3.02	0.04	
5,30	4.00	0.80	77.39	5,303.89	3.45	4.60	3.45	0.34	
5,40	0.00	0.65	56.95	5,399.88	3.90	5.71	3.90	0.31	
5,49	6.00	0.66	64.02	5,495.88	4.44	6.66	4.44	0.08	
5,59	2.00	0.71	80.62	5,591.87	4.78	7.75	4.78	0.21	
5 68	8.00	0.68	115.95	5,687.86	4.62	8.85	4.62	0.44	
	4.00	0.00	15.60	5,783.86	4.37	9.36	4.37	0.71	
	0.00	0.17	146.83	5,879.86	4.26	9.44	4.26	0.18	
	6.00	0.54	154.77	5,975.86	3.73	9.71	3.73	0.39	
	2.00	0.53	146.99	6,071.85	2.95	10.14	2.95	0.08	
	8.00	0.86	109.56	6,167.85	2.33	11.06	2.33	0.57	
·	4.00	0.89	83.62	6,263.84	2.17	12.48	2.17	0.41	
6,36		1.51	89.59	6,359.81	2.26	14.49	2.26	0.66	
	5.00	1.07	80.60	6,454.79	2.42	16.62	2.42	0.51	
6,55	0.00	0.32	306.11	6,549.79	2.72	17.28	2.72	1.38	
6,64	5.00	0.26	229.08	6,644.78	2.74	16.90	2.74	0.38	
6,74	0.00	0.58	144.19	6,739.78	2.20	17.02	2.20	0.65	
6,83	5.00	0.27	141.94	6,834.78	1.64	17.44	1.64	0.33	
6,93	1.00	0.64	154.67	6,930.78	0.98	17.81	0.98	0.40	
7,02	6.00	0.62	144.15	7,025.77	0.08	18.33	0.08	0.12	
7 12	1.00	0.17	145.97	7,120.77	-0.45	18.71	-0.45	0.47	
	7.00	0.75	137.50	7,216.76	-1.04	19.22	-1.04	0.61	
	2.00	0.74	171.47	7,311.76	-2.10	19.73	-2.10	0.46	
	8.00	0.63	215.94	7,407.75	-3.14	19.51	-3.14	0.55	
7,50		0.36	143.46	7,502.75	-3.80	19.38	-3.80	0.66	
	8.00	0.62	115.31	7,597.74	-4.26	20.02	-4.26	0.37	
	4.00	0.29	208.65	7,693.74	-4.70	20.38	-4 .70	0.73	
	9.00	1.40	247.93	7,788.73	-5.35	19.19	-5.35 5.75	1.25	
	4.00	0.42	275.69	7,883.72	-5.75	17.76	-5.75 5.04	1.10	
7,97	9.00	0.23	240.21	7,978.72	-5.81	17.25	-5.81	0.28	
8,07	5.00	0.67	167.41	8,074.71	-6.45	17.21	-6.45	0.67	
8,17	0.00	0.66	142.69	8,169.71	-7.43	17.66	-7.43	0.30	
8,26		0.67	125.60	8,264.70	-8.19	18.44	-8.19	0.21	
8,36		0.21	357.76	8,360.70	-8.34	18.89	-8.34	0.85	
8,45	7.00	0.05	130.96	8,456.70	-8.19	18.92	-8.19	0.26	
8,55	4.00	0.44	315.27	8,553.70	-7.95	18.69	-7.95	0.51	
	0.00	0.20	353.54	8,649.70	-7.52	18.41	-7.52	0.32	
	5.00	0.24	68.89	8,744.70	-7.29	18.58	-7.29	0.29	
	2.00	0.43	113.24	8,841.69	-7.36	19.10	-7.36	0.32	
	8.00	0.77	324.96	8,937.69	-6.97	19.06	-6.97	1.21	
9,03		0.64	341.76 195.44	9,033.69	-5.93 5.53	18.52	-5.93 5.53	0.25	
	2.00	0.08	185.44 164.28	9,121.68	-5.53 -5.97	18.36 18.46	-5.53 5.07	0.81	
9,21	5.00	0.46 0.34	164.28 109.72	9,217.68	-5.97 -6.44	18.46 18.84	-5.97 -6.44	0.40 0.39	
	1.00	0.34	158.24	9,314.68 9,410.68	-6.44 -6.93	18.84 19.26	-6.44 -6.93	0.39	
9,41	1.00	0.51	100.24	9,410.00	-0.93	19.20	-0.93	0.40	

Design Report for RU 28-22 - Actual Field Surveys

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)
9,507.00	0.59	182.02	9,506.67	-7.82	19.41	-7.82	0.25
9,604.00	0.51	163.93	9,603.67	-8.74	19.51	-8.74	0.20
9,700.00	0.44	150.72	9,699.67	-9.47	19.81	-9.47	0.13
9,796.00	0.45	157.37	9,795.66	-10.14	20.13	-10.14	0.05
9,891.00	0.23	149.09	9,890.66	-10.65	20.37	-10.65	0.24
9,987.00	0.24	162.63	9,986.66	-11.00	20.53	-11.00	0.06
10,083.00	0.27	167.73	10,082.66	-11.42	20.64	-11.42	0.04
10,180.00	0.44	180.37	10,179.66	-12.01	20.69	-12.01	0.19
10,276.00	0.76	165.05	10,275.65	-13.00	20.85	-13.00	0.37
10,372.00	0.83	160.48	10,371.64	-14.27	21.24	-14.27	0.10
10,469.00	1.09	132.24	10,468.63	-15.55	22.16	-15.55	0.55
10,565.00		122.96	10,564.62	-16.42	23.24	-16.42	0.56
10,661.00	0.39	290.32	10,660.62	-16.57	23.33	-16.57	0.99
10,758.00	0.37	246.02	10,757.62	-16.58	22.74	-16.58	0.30
10,854.00	0.54	324.10	10,853.61	-16.34	22.19	-16.34	0.61
10,951.00	0.45	310.15	10,950.61	-15.72	21.63	-15.72	0.15
11,047.00	0.41	269.86	11,046.61	-15.48	21.00	-15.48	0.31
11,143.00	0.36	234.29	11,142.61	-15.66	20.41	-15.66	0.25
11,240.00	0.44	199.29	11,239.60	-16.19	20.04	-16.19	0.26
11,337.00	0.52	199.31	11,336.60	-16.96	19.77	-16.96	0.08
11,432.00	0.84	201.52	11,431.59	-18.01	19.37	-18.01	0.34
11,528.00	0.48	150.89	11,527.59	-19.02	19.31	-19.02	0.68
11,625.00	0.57	178.46	11,624.58	-19.85	19.52	-19.85	0.27
11,719.00	0.78	174.77	11,718.58	-20.96	19.59	-20.96	0.23
11,815.00	0.51	200.49	11,814.57	-22.01	19.50	-22.01	0.41
11,911.00	0.91	199.17	11,910.56	-23.13	19.10	-23.13	0.42
12,007.00	0.66	268.22	12,006.56	-23.87	18.30	-23.87	0.95
12,103.00		248.59	12,102.55	-24.10	17.19	-24.10	0.25
12,200.00		256.34	12,199.54	-24.52	15.79	-24.52	0.34
12,296.00	0.56	278.92	12,295.53	-24.65	14.50	-24.65	0.57
12,392.00	0.44	251.29	12,391.53	-24.70	13.69	-24.70	0.28
12,488.00	0.70	215.54	12,487.52	-25.29	13.00	-25.29	0.45
12,583.00	1.04	206.77	12,582.51	-26.54	12.27	-26.54	0.38
12,679.00	1.57	185.50	12,678.49	-28.62	11.75	-28.62	0.74
12,776.00	2.02	186.87	12,775.44	-31.64	11.42	-31.64	0.47
12,872.00	1.99	185.68	12,871.38	-34.98	11.05	-34.98	0.05
12,969.00	2.24	185.32	12,968.31	-38.54	10.71	-38.54	0.26
13,047.00	2.40	183.39	13,046.25	-41.69	10.47	-41.69	0.23
Final Sperr	y MWD Survey @	13047.00 ft					
13,106.00		183.39	13,105.20	-4 4.16	10.33	-44.16	0.00
Straight Li	ne Projection to T	D @ 13106.00 ft					

Design Annotations

Measured	Vertical	Local Coord	dinates	
Depth (usft)	Depth (usft)	+N/-S (usft)	+E/-W (usft)	Comment
13,047.00	13,046.25	-41.69	10.47	Final Sperry MWD Survey @ 13047.00 ft
13,106.00	13,105.20	-44.16	10.33	Straight Line Projection to TD @ 13106.00 ft

Design Report for RU 28-22 - Actual Field Surveys

Ver	tical	Section I	Information

User

Angle Origin Origin Start Type Azimuth Type +N/_S +E/-W TVD Target (°) (usft) (usft) (usft) No Target (Freehand) 360.00 Slot 0.00 0.00 0.00

Survey tool program

 From (usft)
 To (usft)
 Survey/Plan
 Survey Tool

 152.00
 13,106.00
 Sperry MWD Surveys
 MWD

Wellbore Targets

Target Name - hit/miss target - Shape	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
RU 28-22_SHL - actual wellpath h - Point	0.00 lits target	0.00 center	0.00	0.00	0.00	745,595.48	2,448,644.69	40° 22' 9.379 N	109° 53′ 23.230 W
RU 28-22_ZONE Tgt - actual wellpath n - Rectangle (sides				0.00 at 9192.27usft	0.00 MD (9191.95 T	745,595.48 VD, -5.79 N, 18.4	2,448,644.69 1 E)	40° 22' 9.379 N	109° 53' 23.230 W
RU 28-22_BHL Tgt - actual wellpath n - Point	0.00 nisses tar	0.00 get center	13,350.00 by 248.97usf	0.00 t at 13106.00us	0.00 sft MD (13105.2	745,595.48 20 TVD, -44.16 N,	2,448,644.69 10.33 E)	40° 22' 9.379 N	109° 53' 23.230 W

Directional Difficulty Index

Average Dogleg over Survey: 0.34 °/100usft Maximum Dogleg over Survey: 1.38 °/100usft at 6,550.00

usft

Net Tortousity applicable to Plans: 0.34 °/100usft Directional Difficulty Index: 3.729

Audit Info

05 September, 2013 - 13:32 Page 5 of 6 COMPASS

RECEIVED: Sep. 09, 2013

North Reference Sheet for Sec. 28-T1S-R1E - RU 28-22 - Plan A

All data is in US Feet unless otherwise stated. Directions and Coordinates are relative to True North Reference.

Vertical Depths are relative to RKB 17' @ 5356.00usft (Precision 406). Northing and Easting are relative to RU 28-22

Coordinate System is US State Plane 1927 (Exact solution), Utah Central 4302 using datum NAD 1927 (NADCON CONUS), ellipsoid Clarke 1866

Projection method is Lambert Conformal Conic (2 parallel)

Central Meridian is 111° 30' 0.000 W°, Longitude Origin:0° 0' 0.000 E°, Latitude Origin:40° 39' 0.000 N°

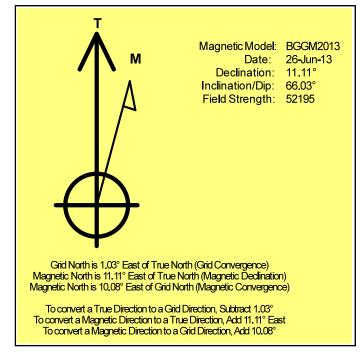
False Easting: 2,000,000.00usft, False Northing: 0.00usft, Scale Reduction: 0.99994224

Grid Coordinates of Well: 745,595.48 usft N, 2,448,644.69 usft E Geographical Coordinates of Well: 40° 22' 09.38" N, 109° 53' 23.23" W

Grid Convergence at Surface is: 1.03°

Based upon Minimum Curvature type calculations, at a Measured Depth of 13,106.00usft the Bottom Hole Displacement is 45.35usft in the Direction of 166.84° (True).

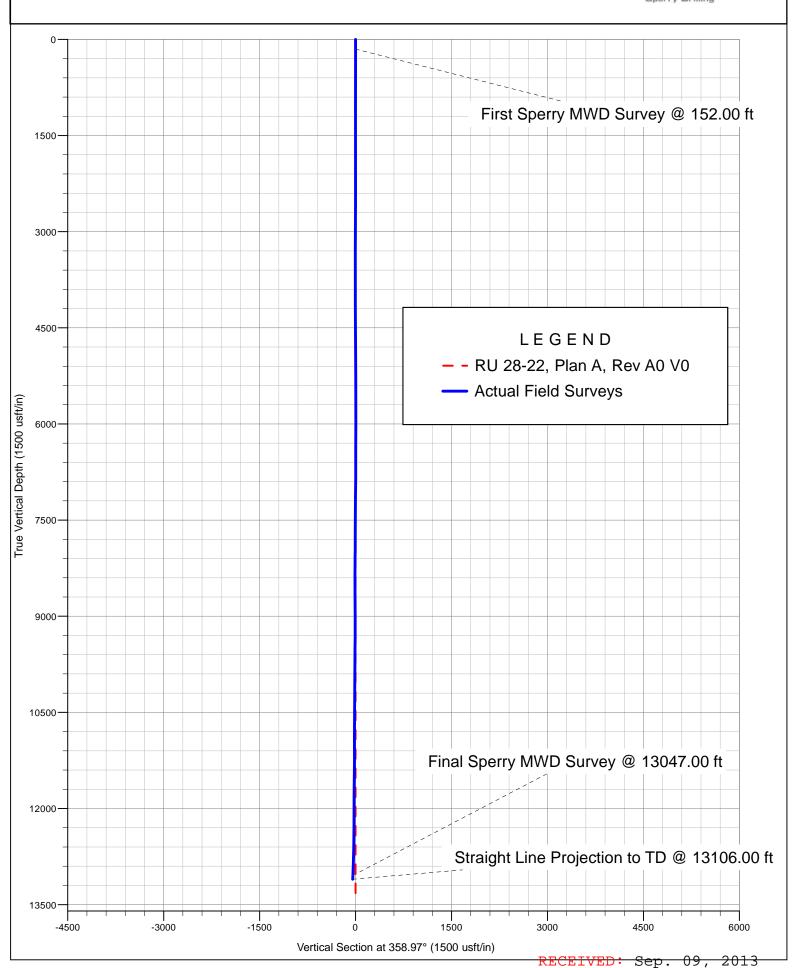
Magnetic Convergence at surface is: -10.08° (26 June 2013, , BGGM2013)



Project: Uintah County, UT (NAD 1927) Site: Sec. 28-T1S-R1E Well: RU 28-22

Bill Barrett Corp





	STATE OF UTAH		FORM 9					
1	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	}	5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692					
SUNDR	RY NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute					
	posals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal l n for such proposals.		7.UNIT or CA AGREEMENT NAME: ROOSEVELT					
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: RU 28-22					
2. NAME OF OPERATOR: ELK PRODUCTION UINTAH,	LLC		9. API NUMBER: 43047536140000					
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300		DNE NUMBER: 312-8128 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E Meridian:	U	STATE: UTAH					
11. CHECI	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
	ACIDIZE .	ALTER CASING	CASING REPAIR					
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
10/29/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION					
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON					
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL					
DRILLING REPORT	☐ WATER SHUTOFF ☐ 9	SI TA STATUS EXTENSION	APD EXTENSION					
Report Date:	☐ WILDCAT WELL DETERMINATION ✓ (OTHER	OTHER: pit closure					
40 DECODINE PROPOSED OR			'					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. ELK PRODUCTION UINTAH, LLC is requesting an expedited approval of the use of EcoSeal(dehydrated densified saw dust) or have the option of using regular sawdust from a local sawmill in pit closure. Saw dust will be used to absorb moisture and stabilize pit contents. The mixed material will be capped with a minimum of two feet of native soil upon completion. Pending cost evaluation, Elk is also requesting permission to transport cuttings off location and disposed of them at the Environmental Energy Innovations facility near Myton. REQUEST DENIED Utah Division of Oil, Gas and Mining Date: November 05, 2013 By:								
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst						
SIGNATURE		DATE						
N/A		10/29/2013						

Sundry Number: 44638 API Well Number: 43047536140000

			FORM 9
	STATE OF UTAH	250	
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692
	RY NOTICES AND REPORTS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME: ROOSEVELT
1. TYPE OF WELL Oil Well		8. WELL NAME and NUMBER: RU 28-22	
2. NAME OF OPERATOR: ELK PRODUCTION UINTAH,		9. API NUMBER: 43047536140000	
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300	, Denver, CO, 80202	PHONE NUMBER: 303 312-8128 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SENW Section: 2	HIP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E Meric	dian: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
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NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
11/7/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	_		
Date of Spau.	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
_	L TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	✓ OTHER	OTHER: pit closure
Elk Production complete the pit options for the ma	COMPLETED OPERATIONS. Clearly show a Uintah, LLC is requesting a closure as we are waiting to terial. Please contact Danny questions at 435-724-666	60 day extension to finalize the disposal Rasumussen with any 69.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY December 03, 2013
NAME (PLEASE PRINT) Brady Riley	PHONE NUMB 303 312-8115	ER TITLE Permit Analyst	
SIGNATURE N/A		DATE 11/7/2013	

Sundry Number: 46718 API Well Number: 43047536140000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9
			5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692
SUNDR	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute
current bottom-hole depth,	reenter plugged wells, or to drill horizont		7.UNIT or CA AGREEMENT NAME: ROOSEVELT
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2. NAME OF OPERATOR: ELK PRODUCTION UINTAH,	LLC		
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL			
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11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
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Date of Work Completion:	OPERATOR CHANGE	PLUG AND ARANDON	PI LIG BACK
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Julio Si Opular	<u>-</u> -		
		-	
	_	_	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
BBC is submitting pit closure. Due to in pit closure in the sallow. At that time, then test the materi	this sundry as further follow unclement weather conditions, summer, when more favorable once the pit contents are stall and determine if surface sprollow up sundry will be sub-	p to the status of this BBC will continue with weather conditions pilized/dried, BBC will preading or disposal is	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY
NAME (PLEASE PRINT) Brady Riley			
SIGNATURE	5.2 55	DATE	
N/A		1/8/2014	

Sundry Number: 53838 API Well Number: 43047536140000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692
SUNDF	RY NOTICES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE
	oposals to drill new wells, significantly de- reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME: ROOSEVELT
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: RU 28-22
2. NAME OF OPERATOR: ELK PRODUCTION UINTAH,	LLC		9. API NUMBER: 43047536140000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300		HONE NUMBER: 3 312-8128 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SENW Section:	HIP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E Meridiar	n: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
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NAME (PLEASE PRINT)	PHONE NUMBER		
Brady Riley SIGNATURE	303 312-8115	Permit Analyst DATE	
N/A		7/29/2014	



ROOSEVELT UNIT 28-22 RECOMPLETE PROCEDURES

Section 28–T1S–R1E API # 43-047-53614

July 28th, 2014

AFE #18378R

OBJECTIVE

This is a up hole completion of a well that is currently producing. Pull existing rods and tubing, set 5 1/2" CIBP above existing perforations, and prepare wellbore for a Wasatch recomplete. Perforate and frac Middle/Upper Wasatch per the procedure below. Drill out CBP's run tubing and return well to production.

MATERIAL NEEDS:

Fresh Water: 22,000 BBL's

Sand: 890,000 pounds 20/40 SLC and 120,000 pounds 100 Mesh, to be supplied

by Service Company

COMPLETION PROCEDURE

- 1. **Safety is the highest priority**. Hold wellsite safety meetings each morning and prior to each significant operation. Review critical parameters and objectives as well as emergency action plans.
- 2. Hold and document pre-activity meeting, determine location of necessary equipment and rig up of same, be sure all necessary contractors are present and agree as to the layout of location.
- 3. Spot necessary tanks and flowback equipment to perform the work outlined below and accommodate the materials listed above.
- 4. Pressure test flowback iron.
- 5. MIRU workover rig to pull and lay down rods and tubing.
- 6. Flush well with 2% KCL 400 BBL's heated fresh water using workover rig pump.
- 7. RDMO workover rig and associated equipment.

RECEIVED: Jul. 29, 2014

- Bill Barrett Corporation
 - 8. MIRU WL unit and lubricator.
 - 9. RIH with gage ring to 11,794'.
 - 10. RIH with 5 1/2" CIBP set at 11,794' MD.
 - 11. ND production tree and NU frac tree.
 - 12. Pressure test casing and CIBP to 4,500 psi, hold for 15 minutes, monitor and record bleed off.
 - 13. Perforate Stage 5 of Wasatch per perforation design.
 - 14. MIRU & spot Frac equipment.
 - 15. Pressures test all lines to 10,000 psi.
 - 16. Fracture stimulate interval #5 per designs.
 - 17. PU & RIH with 5 1/2" CFP and perforating guns.
 - 18. Set CFP @ 11,385'.
 - 19. Perforate Stage 6 of Wasatch per perforation design.
 - 20. Fracture stimulate interval #6 per design.
 - 21. PU & RIH with 5 1/2" CFP and perforating guns.
 - 22. Set CFP @ 10,990'.
 - 23. Perforate Stage 7 of Wasatch per perforation design.
 - 24. Fracture stimulate interval #7 per design.
 - 25. PU & RIH with 5 1/2" CFP and perforating guns.
 - 26. Set 5 1/2" CFP @ 10,611'.
 - 27. Perforate Stage 8 of Wasatch per perforation design.
 - 28. Fracture stimulate interval #8 per design.
 - 29. PU & RIH with 5 1/2" CFP and perforating guns.
 - 30. Set 5 ½" CFP @ 10,338".
 - 31. Perforate Stage 9 of Wasatch per perforation design.



- 32. Fracture stimulate interval #9 per design.
- 33. PU & RIH with 5 1/2" CFP and perforating guns.
- 34. Set 5 ½" CFP @ 10,008'.
- 35. Perforate Stage 10 of Wasatch per perforation design.
- 36. Fracture stimulate interval #10 per design.
- 37. RD Halliburton frac equipment, clear location of all unnecessary personnel and equipment.
- 38. Open well to flowback equipment.

CASING DATA

STRING	SIZE	WEIGHT	GRADE	THREAD	DEPTH
Surface	9 5/8"	36.0#	J-55	ST&C	3,497'
Production	5 1/2"	20.0#	P-110	LT&C	Surface-13,103'

PRESSURE AND DIMENSIONAL DATA

SIZE	WEIGHT	GRADE	BURST	COLLAPSE	DRIFT
5 1/2"	20.0#	P-110	12,640 psi	11,080 psi	4.653"

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly despen existing wells below corrections depth, resimple paged wells, or to drill not wells, significantly despen existing wells below corrections of the form for proposals to drill new wells, significantly despen existing wells below corrections of the form for proposals of drill new wells, significantly despen existing wells below corrections of the form for existing people and the proposals. 1. TYPE OF WELL 2. NAME OF OPERATOR: 3. AP NUMBER: 4. NAME OPERATOR: 4. TYPE OF SUBMISSION 3. PLECE AND POOL OF WILDOAT: 3. AP NUMBER: 4. TYPE OF SUBMISSION 4. TYPE OF ACTION 4. TYPE OF SUBMISSION 4. TYPE OF ACTION 5. PLECE AND POOL OF WILDOAT: 5. PLECE				FORM						
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CHANGE WELL STATUS	Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME						
Date of Work Completion: OPERATOR CHANGE	4/1/2015	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE						
Date of Work Completion: OPERATOR CHANGE	SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION						
SPUD REPORT Date of Spud: REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARY ABANDON TUBING REPAIR WATER DISPOSAL WATER DISPOSAL APD EXTENSION APD EXTENSION THERE WATER DISPOSAL WATER DISPOSAL APD EXTENSION THERE WATER DISPOSAL THE PART OF THE MATER DISPOSAL THE PART O										
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Tubing Repair Tubing		l <u> </u>								
DRILLING REPORT Report Date: WATER SHUTOFF	Date or Spud:		SIDETRACK TO REPAIR WELL							
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Elk is submitting this sundry as further follow up to the status of this pit closure. Due to the limited availability of specialized tanks/trucks needed to haul the mud/cuttings and with potential winter weather delays, the closure of this pit will require additional time and upon completion, Elk will submit a sundry with closure date. NAME (PLEASE PRINT) Brady Riley 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY November 03, 2014	_	L TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL						
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Elk is submitting this sundry as further follow up to the status of this pit closure. Due to the limited availability of specialized tanks/trucks needed to haul the mud/cuttings and with potential winter weather delays, the closure of this pit will require additional time and upon completion, Elk will submit a sundry with closure date. NAME (PLEASE PRINT) Brady Riley TITLE Permit Analyst PHONE NUMBER TITLE Permit Analyst SIGNATURE DATE		WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION						
Elk is submitting this sundry as further follow up to the status of this pit closure. Due to the limited availability of specialized tanks/trucks needed to haul the mud/cuttings and with potential winter weather delays, the closure of this pit will require additional time and upon completion, Elk will submit a sundry with closure date. NAME (PLEASE PRINT)		WILDCAT WELL DETERMINATION	OTHER	OTHER:						
Brady Riley 303 312-8115 Permit Analyst SIGNATURE DATE	12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Elk is submitting this sundry as further follow up to the status of this pit closure. Due to the limited availability of specialized tanks/trucks needed to haul the mud/cuttings and with potential winter weather delays, the closure of this pit will require additional time and upon									
SIGNATURE DATE										
	SIGNATURE		DATE							

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

1/1/2015

FORMER OPERATOR:	NEW OPERATOR:
Elk Production Uintah, LLC N3770	Bill Barrett Corporation N2165
1099 18th Street, Suite 2300	1099 18th Street, Suite 2300
Denver, CO 80202	Denver, CO 80202
303-293-9000	303-293-9000
CA Number(s):	Unit(s): Roosevelt

WELL INFORMATION:

Well Name	Sec	TWN	RNG	API	Entity_	Mineral	Surface	Type	Status
See Attached List									

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:

1/13/2015

2. Sundry or legal documentation was received from the **NEW** operator on:

1/13/2015

3. New operator Division of Corporations Business Number:

5239043-0143

REVIEW:

1. Surface Agreement Sundry from **NEW** operator on Fee Surface wells received on:

1/13/2015

2. Receipt of Acceptance of Drilling Procedures for APD/New on:

1/13/2015

3. Reports current for Production/Disposition & Sundries:

1/16/2015

4. OPS/SI/TA well(s) reviewed for full cost bonding:

1/20/2015

5. UIC5 on all disposal/injection/storage well(s) approved on:

N/A

6. Surface Facility(s) included in operator change:

None

7. Inspections of PA state/fee well sites complete on (only upon operators request):

N/A

NEW OPERATOR BOND VERIFICATION:

1. Federal well(s) covered by Bond Number:

NA

2. Indian well(s) covered by Bond Number:

LPM8874725

3.State/fee well(s) covered by Bond Number(s):

LPM4138148

DATA ENTRY:

1. Well(s) update in the **OGIS** on:

1/20/2015

2. Entity Number(s) updated in OGIS on:

1/20/2015

3. Unit(s) operator number update in **OGIS** on:

1/20/2015

4. Surface Facilities update in **OGIS** on:

N/A

5. State/Fee well(s) attached to bond(s) in **RBDMS** on:

1/20/2015

6. Surface Facilities update in RBDMS on:

N/A

LEASE INTEREST OWNER NOTIFICATION:

1. The **NEW** operator of the Fee (Mineral) wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on:

1/20/2015

COMMENTS:

Elk Production Uintah, LLC N3770 to Bill Barrett Corporation N2165 Effective 1/1/2015

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Туре	Status	Unit
RU 18-43D	18	010S	010E	4304753886		Fee	Fee	OW	APD	ROOSEVELT
RU 27D-11	27	010S	010E	4304754440		Indian	Fee	OW	APD	ROOSEVELT
RU 21-24	21	010S	010E	4304754441		Indian	Fee	ow	APD	ROOSEVELT
ROOSEVELT U 4	13	010S	010W	4304715549	9300	Fee	Fee	OW	P	ROOSEVELT
ROOSEVELT B2	20	010S	010E	4304731187	9307	Fee	Fee	ow	P	ROOSEVELT
WASATCH 6	20	010S	010E	4304731366	221	Indian	Indian	OW	P	ROOSEVELT
ROOSEVELT A-7	19	010S	010E	4304731402	12560	Fee	Fee	ow	P	ROOSEVELT
ROOSEVELT U 11	21	010S	010E	4304731428	9311	Indian	Fee	OW	P	ROOSEVELT
WASATCH 9	28	010S	010E	4304731445	221	Indian	Indian	OW	P	ROOSEVELT
WASATCH 10	21	010S	010E	4304731446	221	Indian	Fee	OW	P	ROOSEVELT
ROOSEVELT U 5	20	010S	010E	4304731447	13586	Indian	Indian	ow	P	ROOSEVELT
ROOSEVELT C11	18	010S	010E	4304731500	12560	Fee	Fee	OW	P	ROOSEVELT
ROOSEVELT U 18-A1E	27	010S	010E	4304731687	221	Indian	Fee	ow	P	ROOSEVELT
ROOSEVELT U 3-19	19	010S	010E	4304736304	13586	Fee	Fee	OW	P	ROOSEVELT
ROOSEVELT U 4-19	19	010S	010E	4304736599	12560	Fee	Fee	OW	P	ROOSEVELT
ROOSEVELT U 5-19	19	010S	010E	4304736843	12560	Fee	Fee	OW	P	ROOSEVELT
ROOSEVELT U 28-33	28	010S	010E	4304738142	221	Indian	Indian	ow	P	ROOSEVELT
ROOSEVELT U 7-20	20	010S	010E	4304738292	12560	Fee	Fee	OW	P	ROOSEVELT
ROOSEVELT U 20-24	20	010S	010E	4304738329	221	Indian	Indian	OW	P	ROOSEVELT
ROOSEVELT U 21-43	21	010S	010E	4304738873	221	Indian	Indian	OW	P	ROOSEVELT
ROOSEVELT U 28-14	28	010S	010E	4304738882	221	Indian	Indian	OW	P	ROOSEVELT
ROOSEVELT U 29-14	29	010S	010E	4304739923	221	Indian	Indian	OW	P	ROOSEVELT
ROOSEVELT UNIT 20-13	20	010S	010E	4304751501	221	Indian	Indian	OW	P	ROOSEVELT
RU 24-13	24	010S	010W	4304752398	13586	Fee	Fee	OW	P	ROOSEVELT
RU 18-41	18	010S	010E	4304752865	12560	Fee	Fee	OW	P	ROOSEVELT
RU 23-14D	23	010S	010W	4304752990	13586	Fee	Fee	OW	P	ROOSEVELT
RU 13-31D	13	010S	010W	4304753000	13586	Fee	Fee	OW	P	ROOSEVELT
RU 19D-24	19	010S	010E	4304753001	12560	Fee	Fee	OW	P	ROOSEVELT
RU 21-41	21	010S	010E	4304753072	221	Indian	Indian	OW	P	ROOSEVELT
RU 29-13D	29	010S	010E	4304753529	221	Indian	Indian	OW	P	ROOSEVELT
RU 28-22	28	010S	010E	4304753614	221	Indian	Indian	OW	P	ROOSEVELT
UTE 1-19A1E	19	010S	010E	4304730902	1085	Fee	Fee	OW	S	ROOSEVELT
ROOSEVELT U 10	21	010S	010E	4304731429	9309	Indian	Indian	OW	S	ROOSEVELT
ROOSEVELT U 15-A1E	28	010S	010E	4304731696	10506	Fee	Fee	OW	S	ROOSEVELT
MARY R. U. 278	13	010S	010W	4304731845	12560	Fee	Fee	OW	S	ROOSEVELT

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

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	DEI / II (I III E I I I I I I I I I I I I I							
1	DIVISION OF OIL, GAS AND MIN	NING DIV OF OU	5. LEASE DESIGNATION AND SERIAL NUMBER: (see attached well list)					
SIINDDY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:							
SUNDA	NOTICES AND REPORTS	ON WELES						
			7. ONLY OF CA AGREEMENT NAME.					
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER:					
2. NAME OF OPERATOR:			9. API NUMBER:					
	ATION							
3. ADDRESS OF OPERATOR: 1099 18TH STREET, SUITE CITY	, DENVER STATE CO ZIP	PHONE NUMBER: (303) 293-9100	10. FIELD AND POOL, OR WILDCAT:					
4. LOCATION OF WELL		RECEIVED						
FOOTAGES AT SURFACE: (See at	tached well list)	JAN 1 3 2015	COUNTY:					
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE:					
SUNDRY NOTICES AND REPORTS ON WELLS SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to diff now wells, significantly design and intigs with below current pulpoded wells, or to difficulty of the control pulpode wells, or to diffice the control pulpode wells, or to propose the control pulpode wells, or to diffice well well list of the control pulpode wells, or to diffice well well list of the control pulpode wells, or to diffice the control pulpode wells, or to diffice the control pulpode wells, or to diffice well list of the control pulpode wells, or to diffice the control pulpode wells, or to diffice the control pulpode wells, or to diffice well list of the control pulpode wells, or to diffice well list of the control pulpode wells, or to diffice well list of the control pulpode wells, or to diffice well list of the control pulpode wells, or to diffice well list of the control pulpode wells, or to diffice well list of the control pulpode wells, or to diffice well list of the control pulpode wells, or to diffice well list of the control pulpode wells, or to diffice well list of the control pulpode wells, or to diffice well list of the control pulpode wells, or to diffice well list of the control pulpode wells well list of the control pulpode wells and the control pulpode wells and the control pulpode well pulpode wells and the control pulpode well and the control pulpode well and the control pulpode wells and the control pulpode well and the control pulpode well and the control pulpode wells and the control pulpode well and the control pulpode wells and the c								
11. CHECK APPR	OPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
			REPERFORATE CURRENT FORMATION					
	<u> </u>							
1/1/2015								
SUBSECUENT REPORT								
	[=							
Date of work completion:	<u> </u>							
			Uner.					
12 DESCRIBE PROPOSED OR CO			ne etc					
	,	•						
INTO BBC EFFECTIVE 1/	1/2015. PLEASE REFER ALL F	TUTURE CORRESPONDENCE	TO THE ADDRESS BELOW.					
DUL DADDETT CODDOD	ATION							
	OF OTATE/FEE DOME # DAVI							
(BLM BOND # LPM88/4/2	25, STATE/FEE BOND # LPM413	38148)						
ELK PRODUCTION UINTA	AH LLC	BILL BARRETT COR	PORATION					
Duane Lavadil	NAME (PLEASE PRINT)	Duane Zavao	(i) NAME (PLEASE PRINT)					
	<i>//</i>		79/					
Senior Vice President -	SIGNATURE	Senibr Vice President -	SIGNATURE					
EH&S, Government and Regulatory	Affairs	EH&S, Government and Reg	ulatory Affairs					
DIIANE 7/	AVADII .	Senior Vice President -						
Do not use this form for proposable to diff new wells, significantly deepen casting wath below current bottom-hole depth, neether plugged wells, or to seith bronched battereds. Use APPCUNTON FOR FERMIT TO DOILL from the each proposable. 1. TYPE OF WELL DILL WELL DILL GAS WELL DITHER								
SIGNATURE	e Kalal	DATE 1/12/2015						
(This space for State use only)		7	PPROVED					
,		#	~					

APPROVED

JAN 2 0 2015

Well Name	Sec	TWN	RNG	API	Entity	Mineral Lease	Surface Lease	Туре	Status	Have SUA	Unit
ROOSEVELT U 4	13	010S	010W	4.305E+09	9300	Fee	Fee	ow	P	X	ROOSEVELT
ROOSEVELT B2	20	010S	010E	4.305E+09	9307	Fee	Fee	OW	P	X	ROOSEVELT
WASATCH 6	20	010S	010E	4.305E+09	221	Indian	Indian	OW	P		ROOSEVELT
WASATCH 6	20	010S	010E	4.305E+09	13586	Indian	Indian	OW	P		ROOSEVELT
ROOSEVELT A-7	19	010S	010E	4.305E+09	12560	Fee	Fee	OW	P	X	ROOSEVELT
ROOSEVELT A-7	19	010S	010E	4.305E+09	13586	Fee	Fee	OW	P	X	ROOSEVELT
ROOSEVELT U 11	21	010S	010E	4.305E+09	9311	Indian	Fee	OW	P	X	ROOSEVELT
WASATCH 9	28	010S	010E	4.305E+09	221	Indian	Indian	OW	P		ROOSEVELT
WASATCH 9	28	010S	010E	4.305E+09	13586	Indian	Indian	OW	P		ROOSEVELT
WASATCH 10	21	010S	010E	4.305E+09	221	Indian	Fee	OW	P	X	ROOSEVELT
WASATCH 10	21	010S	010E	4.305E+09	13586	Indian	Fee	OW	P	X	ROOSEVELT
ROOSEVELT C11	18	010S	010E	4.305E+09	13586	Fee	Fee	οW	P	X	ROOSEVELT
ROOSEVELT C11	18	010S	010E	4.305E+09	12560	Fee	Fee	OW	P	X	ROOSEVELT
ROOSEVELT U 18-A1E	27	010S	010E	4.305E+09	13586	Indian	Fee	ΟW	P	X	ROOSEVELT
ROOSEVELT U 18-A1E	27	010S	010E	4.305E+09	221	Indian	Fee	OW	P	X	ROOSEVELT
ROOSEVELT U 3-19	19	010S	010E	4.305E+09	13586	Fee	Fee	OW	P	X	ROOSEVELT
ROOSEVELT U 4-19	19	010S	010E	4.305E+09	12560	Fee	Fee	ow	P	X	ROOSEVELT
ROOSEVELT U 4-19	19	010S	010E	4.305E+09	13586	Fee	Fee	OW	P	X	ROOSEVELT
ROOSEVELT U 5-19	19	010S	010E	4.305E+09	12560	Fee	Fee	ow	P	X	ROOSEVELT
ROOSEVELT U 5-19	19	010S	010E	4.305E+09	13586	Fee	Fee	OW	P	X	ROOSEVELT
ROOSEVELT U 28-33	28	010S	010E	4.305E+09	221	Indian	Indian	ow	P		ROOSEVELT
ROOSEVELT U 28-33	28	010S	010E	4.305E+09	13586	Indian	Indian	ow	P		ROOSEVELT
ROOSEVELT U 7-20	20	010S	010E	4.305E+09	12560	Fee	Fee	ow	P	X	ROOSEVELT
ROOSEVELT U 7-20	20	010S	010E	4.305E+09	13586	Fee	Fee	ow	P	X	ROOSEVELT
ROOSEVELT U 20-24	20		010E	4.305E+09	221	Indian	Indian	ow	P		ROOSEVELT
ROOSEVELT U 21-43	21	010S	010E	4.305E+09	221	Indian	Indian	ow	P		ROOSEVELT
ROOSEVELT U 28-14	28		-	4.305E+09	221	Indian	Indian	ow	P		ROOSEVELT
ROOSEVELT U 29-14	29			4.305E+09	221	Indian	Indian	ow	P		ROOSEVELT
ROOSEVELT U 29-14	29			4.305E+09		Indian	Indian	ow	P		ROOSEVELT
ROOSEVELT UNIT 20-13	20	010S	010E	4.305E+09	221	Indian	Indian	ow	P		ROOSEVELT
RU 24-13	24	010S	010W	4.305E+09	13586	Fee	Fee	ow	P	X	ROOSEVELT
RU 18-41	18			4.305E+09		Fee	Fee	ow	P	X	ROOSEVELT
RU 23-14D	23	010S		4.305E+09		Fee	Fee	ow	P	X	ROOSEVELT
RU 13-31D	13			4.305E+09		Fee	Fee	ow	P	X	ROOSEVELT
RU 19D-24	19			4.305E+09		Fee	Fee	ow	P	X	ROOSEVELT
RU 21-41	21			4.305E+09	221	Indian	Indian	ow	P		ROOSEVELT
RU 29-13D	29			4.305E+09	221	Indian	Indian	ow	P		ROOSEVELT
RU 28-22	28			4.305E+09		Indian	Indian		P		ROOSEVELT
UTE 1-19A1E						Fee	Fee		S	X	ROOSEVELT
ROOSEVELT U 10						Indian	Indian		S		ROOSEVELT
ROOSEVELT U 5					13586		Indian	OW	S	<u> </u>	ROOSEVELT
ROOSEVELT U 15-A1E	_			4.305E+09	10506		Fee	ow	S	X	ROOSEVELT
UTE TRIBAL 1 (RU 1)				4.305E+09		Indian	Indian		PA	<u> </u>	ROOSEVELT
UTE TRIBAL 2 (RU 2)				4.305E+09		Indian	Indian		PA		ROOSEVELT
UTE TRIBAL 3 (RU 3)				4.305E+09		Indian	Indian		PA	-	ROOSEVELT
ROOSEVELT U 9	_				9308	Indian	Indian		PA	 	ROOSEVELT
ROOSEVELT U 13	_				9312	Indian	Fee	ow	PA	X	ROOSEVELT
ROOSEVELT U 20-2	_			4.305E+09		Indian	Fee		PA	X	ROOSEVELT
ROOSEVELT U 12 GR	_				10814		Indian		PA	 	ROOSEVELT
TO SOL TELL O IZ GR		10100	OIOD	11.303E 103	110014		Landian	10 11	11.17	Ц	IVOOR ART I

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer) DIV. OF OIL CASA

(,	, , , , , , , , , , , , , , , , , , ,	572, GAS	& MINI	NG
Well name:	(See attached lis	st)			
API number:					
Location:	Qtr-Qtr:	Section:	Township: Range:		
Company that filed original application:	Bill Barrett Corpo	oration			
Date original permit was issued:					
Company that permit was issued to:	Bill Barrett Corp	poration			
Check one	Desi	red Action:			
				判据	
Transfer pending (unapproved) App	olication for Pe	rmit to Drill to ne	ew operator		
The undersigned as owner with legal r submitted in the pending Application for owner of the application accepts and a	or Permit to Drill	l, remains valid ar	nd does not require revision. The	new	
✓ Transfer approved Application for F	ermit to Drill t	o new operator			_
The undersigned as owner with legal rinformation as submitted in the previous revision.				е	
Following is a checklist of some items rel	ated to the ap	olication, which s	should be verified.	Yes	No
If located on private land, has the ownership	changed?			1	
If so, has the surface agreement been	updated?				✓
Have any wells been drilled in the vicinity of requirements for this location?	the proposed w	ell which would af	fect the spacing or siting		✓
Have there been any unit or other agreemen proposed well?	ts put in place t	hat could affect th	ne permitting or operation of this		✓
Have there been any changes to the access proposed location?	route including	ownership or righ	t-of-way, which could affect the		✓
Has the approved source of water for drilling	changed?				1
Have there been any physical changes to the plans from what was discussed at the onsite		on or access route	e which will require a change in		✓
Is bonding still in place, which covers this pro	oposed well? B	ond No. LPM4138	148	1	
Any desired or necessary changes to either should be filed on a Sundry Notice, Form 9, necessary supporting information as require	or amended Ap	plication for Perm	it to Drill, Form 3, as appropriate,	with	
Name (please print) DUANE ZAVADIL Signature Representing (company name) BILL BARRET	T CORPORATION	Date 1 12	E PRESIDENT-EH&S, GOVERNMENT & REGULA	TORY AF	FAIRS
The person signing this form must have legal authority		mpany or individual(s)	to be listed as the new operator on the Ap	plication	n for

Permit to Drill.

Request to Transfer Application or Permit to Drill

Well Name	Sec	TWN	RNG	API	Entity	Mineral Lease	Surface Lease	Туре	Status	Have SUA	Unit
RU 18-43D	18	010S	010E	4.305E+09		Fee	Fee	ow	APD	X	ROOSEVELT
RU 27D-11	27	010S	010E	4.305E+09		Indian	Fee	ow	APD	X	ROOSEVELT
RU 21-24	21	010S	010E	4.305E+09		Indian	Fee	ow	APD	X	ROOSEVELT

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURGE DIVISION OF OIL, GAS, AND MII		5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME: ROOSEVELT
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: RU 28-22
2. NAME OF OPERATOR: ELK PRODUCTION UINTAH,	LLC		9. API NUMBER: 43047536140000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300	, Denver, CO, 80202	PHONE NUMBER: 303 312-8128 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SENW Section:	HIP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E Meri	dian: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
8/10/2014	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	✓ RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date.		OTHER	OTHER:
	WILDCAT WELL DETERMINATION		·
This well had repe	completed operations. Clearly showerforation of the Middle/Uppek place between 7/26/2014	er Wasatch formations.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY February 11, 2015
NAME (PLEASE PRINT) Christina Hirtler	PHONE NUMB 303 312-8597	BER TITLE Administrative Assistant	
SIGNATURE N/A		DATE 9/9/2014	

RU 28-22 (Recomplete)

	44. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC. (cont.)										
	AMOUNT AND TYPE OF MATERIAL										
Stage	ge bbls Slurry lbs Common White 100 lbs 20/40 Premium White gal 15% HCI Acid										
		Mesh Sand									
5	3532	20,000	150,200	4,400							
6	3515	20,000	150,400	3,900							
7	3435	20,000	150,300	3,900							
8	3375	20,000	140,200	3,900							
9	3355	20,000	149,900	3,900							
10	3113	20,800	149,040	3,400							

^{*}Depth intervals for frac information same as perforation record intervals.



API	04.40000		tate/Provinc	е	County	Field Name		Total Depth (ftKB)	Primary Job Type
	6140000	Į	JT		Uintah	Bluebell	PRODUCING	13,106.0	Recompletion
Time Lo Start Time	Dur (hr)	End Time	Code		Category			Com	
06:00		06:00	GOP	Genera	al Operations		HEAT FRAC LINE (41 TANKS)	Com	
RU 28	8-22 8/8	3/2014	06:00) - 8	/9/2014 06:	00	,		
API	5		tate/Province		County	Field Name	e Well Status	Total Depth (ftKB)	Primary Job Type
4304753	6140000	ι	JT		Uintah	Bluebell	PRODUCING		Recompletion
Time Lo	g								
Start Time 06:00	Dur (hr)	End Time 07:00	Code	Crew 7	Category		CREW TRAVEL.HSM.	Com	
07:00							MIRU CASEDHOLE SOLUTION	IC WITH 5" 40K LUDE	
		08:30	SRIG	Rig Up					DODDEL ATE TO CLAT
08:30	3.50	12:00	PFRT	Perfora	ating		PU PERF GUNS FOR STG 5. (8194'-8214' & 9670'-9690'. RUN NET. POOH AND VERIFY ALL	N DOWN & PERF 11450'-1172	27' WITH 42 HOLES IN 14'
12:00	18.00	06:00	LOCL	Lock V	Vellhead & Secure	9	WELL SECURE.		
RU 28	8-22 8/9	9/2014	06:00	- 8	/10/2014 06	:00			
API	204.40000		tate/Provinc	е	County	Field Name		Total Depth (ftKB)	Primary Job Type
Time Lo	6140000	ľ	JT		Uintah	Bluebell	PRODUCING	13,106.0	Recompletion
Start Time	Dur (hr)	End Time	Code		Category			Com	
06:00		06:00	SMTG FRAC	Frac. J	Meeting		AOL 04:30. PRIME UP CHEMS SMOKING, RED ZONE, PPE, F STARTED FRACING STG 5 @ 20K HHP ON LOC 18K HHP RI FRAC STG 5	PERF GUNS, MUSTER AREA 5:45 AM GGED UP AND PUMPING.	
							PRESSURE TEST LINES TO 9 OPEN WELL W/ 695 PSI AT 5: BREAK DOWN 5404 PSI AT 9. PMP 3400 GAL 15% HCL ACIE PSI. FLUSH W/10665 GAL. 29.8 BF SHUT DOWN PMP. SURGE 33	45 AM 7 BPM.) W/ 90 BIO BALLS FOR DIVE PM AT 6250 PSI. BALL OUT.	
							STAGE FR PAD. STABLE RAT PERFS OPEN 27/42	E OF 69.8 BPM AT 7900 PSI.	ISDP 5017 . FG .80.
							ISIP 5460, FG .91, MR 72.1 BP 100 MESH 20,000 lbs. 0.5 ppg 20/40 SLC 150,200 lbs 1.0, 2.1 SLK WTR 1800 BBL, 22# HYB	5-3.5 RAMP, 3.5 ppg	
							(STAGE SCORE 10)		
İ							SHUT IN AND TURN OVER TO	CASEDHOLE.	
07:00	3.08	10:05	PFRT	Perfora	ating		PERF STG #-6 PU HES CFP 5 AND EQUALIZE 4900 PSI. OPI @ 8,194"-8,214' & 9,670'-9,690 PULL UP AND PERF WASATO ENDING PRESSURE 4000 PSI TURN WELL OVER TO HES.	EN WELL AND RIH. CORREL '. RIH SET 5 1/2" CFP AT 11 :H 11,024'-11,365' WITH 45 H	ATE TO SHORT JOINTS 385' WITH 4300 PSI. OLES IN 15' NET.

Time Lo								
Start Time	Dur (hr)	End Time	Code	Category		EDAC OZO	-	Com
10:05	1.50	11:35	FRAC	Frac. Job		OPEN WE BREAK DO PMP 3400 PSI. FLUSH W/ SHUT DOV STAGE FR PERFS OF ISIP 4719 100 MESH 20/40 SLC SLK WTR (STAGE SI	E TEST LINES TO 9800 LL W/3800 PSI AT 10:19 DWN 6386 PSI AT 9.6 BF GAL 15% HCL ACID W/ 10268 GAL. 30.4 BPM A VN PMP. SURGE 3X. W PAD. STABLE RATE O EN 29/45 FG .86, MR 74.3 BPM, A 20,000 lbs. 0.5 ppg 150,400 lbs 1.0, 2.15-3.9 1804 BBL, 22# HYBOR (5AM PM. 90 BIO BALLS FOR DIVERSION. 9.9 BPM AT 4580 AT 5440 PSI. BALL OUT. AIT 5 MIN FOR BALLS TO FALL. F 71.1 BPM AT 7191 PSI. ISDP 4572 . FG .85. AR 73.7 BPM, MP 8222 PSI, AP 6246 PSI 5 RAMP, 3.5 ppg G (17) 1619 BBL, BTR 3515 BBLS
11:35	1.91	13:30	PFRT	Perforating		AND EQUA @ 8,194'-8 PULL UP A ENDING P	ALIZE 4500 PSI. OPEN V ,214' & 9,670'-9,690'. RI .ND PERF WASATCH 10	1 10K CFP AND GUNS FOR STAGE 7 INTO LUBE WELL AND RIH. CORRELATE TO SHORT JOINTS H SET 5 1/2" CFP AT 10,990' WITH 4300 PSI. 0,647'-10,970' WITH 45 HOLES IN 15' NET. DOH AND VERIFY ALL GUNS SHOT. SHUT IN AND
13:30	1.25	14:45	FRAC	Frac. Job		OPEN WE BREAK DO PMP 3400 PSI. FLUSH W/ SHUT DOV STAGE FR PERFS OF ISIP 4325 100 MESH 20/40 SLC SLK WTR (STAGE SI	E TEST LINES TO 9800 LL W/ 3900 PSI AT 13:30 DWN 4274 PSI AT 10 BP GAL 15% HCL ACID W/ 9917 GAL. 30 BPM AT 4 VN PMP. SURGE 3X. W PAD. STABLE RATE O EN 39/45 FG. 84, MR 75.2 BPM, 7 20,000 lbs. 0.5 ppg 150,300 lbs 1.0, 2.15-3.5 1779 BBL, 22# HYBOR (0 M. 90 BIO BALLS FOR DIVERSION. 9.9 BPM AT 4050 4875 PSI. BALL OUT. AIT 5 MIN FOR BALLS TO FALL. F 74 BPM AT 6270 PSI. ISDP 4241 . FG .84. AR 74.5 BPM, MP 7227 PSI, AP 5593 PSI 5 RAMP, 3.5 ppg G (17) 1563 BBL, BTR 3435 BBLS
14:45	1.75	16:30	PFRT	Perforating		PERF STG #8- PU HES CFP 5 1/2" 10K CFP AND GUNS FOR STAGE 8 INTO LUB AND EQUALIZE 4200 PSI. OPEN WELL AND RIH. CORRELATE TO SHORT JOIN' @ 8194'-8214' & 9670'-9690'. RIH SET 5 1/2" CFP AT 10,611' WITH 4100 PSI. PUI UP AND PERF WASATCH 10355'-10591' WITH 45 HOLES IN 15' NET. ENDING PRESSURE 3800 PSI. POOH AND VERIFY ALL GUNS SHOT. SHUT IN AND TURI WELL OVER TO HES.		WELL AND RIH. CORRELATE TO SHORT JOINTS SET 5 1/2" CFP AT 10,611' WITH 4100 PSI. PULL 10591' WITH 45 HOLES IN 15' NET. ENDING
16:30	13.50	06:00	LOCL	Lock Wellhead & Secure		LOCK AND	SECURE WELL FOR N	IIGHT. LEAVE WELL SHUT IN.
RU 28	3-22 8/1	0/201	4 06:0	0 - 8/11/2014 06	:00			
API	,		tate/Province		Field Name		Vell Status	Total Depth (ftKB) Primary Job Type
4304753 Time Lo	6140000	U	IT	Uintah	Bluebel		PRODUCING	13,106.0 Recompletion
Start Time	Dur (hr)	End Time	Code	Category				Com
06:00		06:00		Safety Meeting		SMOKING STARTED		D PUMPS. QC FLUIDS. PRESSURE TEST. HSM- F GUNS, MUSTER AREA. 5 AM



FRAC ST G 8	Time Lo	g				
PRESSURE TEST LINES TO 9800 PSI. OPEN WELL MY 363 OPSI AT 5:35 AM BREAK DOWN 4130 PSI AT 5:35 AM BREAK DOWN 4130 PSI AT 9:9 BPM. PMP 3400 GAL 15% HCL ACID W:90 BIO BALLS FOR DIVERSION. 10 B PSI. FLUSH W/9645 GAL. 30.5 BPM AT 4750 PSI. BALL OUT. SHUT DOWN PMP. SURGE 3X. WAIT 5 MIN FOR BALLS TO FALL. STAGE FR PAD. STABLE RATE OF 74.4 BPM AT 5753 PSI. ISDP 3926. PERFS OPEN 43/45 ISJP 4052, FG. 82, MR 74.8 BPM, AR 74.5 BPM, MP 6730 PSI, AP 5374 P 100 MESH 20.000 lbs. 10, 215-3.5 RAMP; 3.5 ppg 20/40 SLC 140, 200 lbs. 10, 215-3.5 RAMP; 3.5 ppg 3LK WTR 1775 BBL, 22# HYBOR G (17) 1507 BBL, BTR 3375 BBLS (STAGE SCORE 10) SHUT IN AND TURN OVER TO CASEDHOLE. PERF STG #9 PU HES CFP 5 1/2" 10K CFP AND GUNS FOR STAGE 91 AND EQUALIZE PSI. OPEN WELL AND RIH. CORRELATE TO SHORT J 8, 194"-8, 214".5 9, 670"-9, 890". RIH SET 5 1:2" CFP AT 10, 338" WITH 3900 UP AND PERF WASARCH 10,01".110,318" WITH 45 HOLES IN 15 NET. E PRESSURE 3150 PSI, POOH AND VERIFY ALL GUNS SHOT. SHUT IN A WELL OVER TO HES. PRESSURE 155 TLINES TO 9800 PSI. OPEN WELL W: 3070 PSI AT 9:25AM BREAK DOWN 3250 PSI AT 9:9 BPM. PMP 3400 GAL 15% HCL 2010 W:90 BIO BALLS FOR DIVERSION. 10.2 3180 PSI. FLUSH W/9324 GAL. 30 BPM AT 3750 PSI. BALL OUT. SHUT DOWN PMP, SURGE 3X. WAIT 5 MIN FOR BALLS TO FALL. STAGE FR PAD. STABLE RATE OF 74.2 BPM AT 5539 PSI. ISDP 3203. PERFS OPEN 33/45 ISIP 3206, FG. 75, MR 74.6 BPM, AR 74.1 BPM, MP 6075 PSI, AP 4784 F 100 MESH 20,000 lbs. 10, 215-3.5 RAMP, 3.5 ppg 20/40 SLC 149,900 lbs. 10, 215-3.5 RAMP, 3.5 ppg 3LK WTR 1762 BBL, 20# HYBOR G (15) 1500 BBL, BTR 3355 BBLS (STAGE SCORE 10) SHUT IN AND TURN OVER TO CASEDHOLE.	Start Time				Category	Com
AND EQUALIZE PSI. OPEN WELL AND RIH. CORRELATE TO SHORT J 8,194"-8,214" 8,9670"-8,690". RIH SET 5 12" CFP AT 10,338" WITH 3900 UP AND PERF WASATCH 10,011"-10,318" WITH 45 HOLES IN 15" NET. E PRESSURE 3150 PSI. POOH AND VERIFY ALL GUNS SHOT. SHUT IN A WELL OVER TO HES. 09:20 1.25 1.25 10:35 FRAC Frac. Job FRAC STG 9 PRESSURE TEST LINES TO 9800 PSI. OPEN WELL W/ 3070 PSI AT 9:25AM BREAK DOWN 3250 PSI AT 9:9 BPM. PMP 3400 GAL 15% HCL ACID W/ 90 BIO BALLS FOR DIVERSION. 10.2 3180 PSI. FLUSH W/9324 GAL. 30 BPM AT 3750 PSI. BALL OUT. SHUT DOWN PMP. SURGE 3X. WAIT 5 MIN FOR BALLS TO FALL. STAGE FR PAD. STABLE RATE OF 74.2 BPM AT 5539 PSI. ISDP 3203 . PERFS OPEN 33/45 ISIP 3206 , FG. 75, MR 74.6 BPM, AR 74.1 BPM, MP 6075 PSI, AP 4784 F 100 MESH 20,000 lbs. 0.5 ppg 20/40 SLC 149,900 lbs 1.0, 2.15-3.5 RAMP, 3.5 ppg SLK WTR 1762 BBL, 20# HYBOR G (15) 1500 BBL, BTR 3355 BBLS (STAGE SCORE 10) SHUT IN AND TURN OVER TO CASEDHOLE.	06:00	0.83	06:50	FRAC	Frac. Job	PRESSURE TEST LINES TO 9800 PSI. OPEN WELL W/ 3630 PSI AT 5:35 AM BREAK DOWN 4130 PSI AT 9.9 BPM. PMP 3400 GAL 15% HCL ACID W/ 90 BIO BALLS FOR DIVERSION. 10 BPM AT 3930 PSI. FLUSH W/9645 GAL. 30.5 BPM AT 4750 PSI. BALL OUT. SHUT DOWN PMP. SURGE 3X. WAIT 5 MIN FOR BALLS TO FALL. STAGE FR PAD. STABLE RATE OF 74.4 BPM AT 5753 PSI. ISDP 3926 . FG .82. PERFS OPEN 43/45 ISIP 4052, FG .82, MR 74.8 BPM, AR 74.5 BPM, MP 6730 PSI, AP 5374 PSI 100 MESH 20,000 lbs. 0.5 ppg 20/40 SLC 140,200 lbs 1.0, 2.15-3.5 RAMP, 3.5 ppg SLK WTR 1775 BBL, 22# HYBOR G (17) 1507 BBL, BTR 3375 BBLS (STAGE SCORE 10)
AND EQUALIZE PSI. OPEN WELL AND RIH. CORRELATE TO SHORT J 8,194"-8,214" 8,970"-9,690". RIH SET 5 12" CFP AT 10,338" WITH 3900 UP AND PERF WASATCH 10,011"-10,318" WITH 45 HOLES IN 15" NET. E PRESSURE 3150 PSI. POOH AND VERIFY ALL GUNS SHOT. SHUT IN A WELL OVER TO HES. 09:20 1.25 10:35 FRAC Frac. Job FRAC STG 9 PRESSURE TEST LINES TO 9800 PSI. OPEN WELL W/ 3070 PSI AT 9:25AM BREAK DOWN 3250 PSI AT 9.9 BPM. PMP 3400 GAL 15% HCL ACID W/ 90 BIO BALLS FOR DIVERSION. 10.2 3180 PSI. FLUSH W/9324 GAL. 30 BPM AT 3750 PSI. BALL OUT. SHUT DOWN PMP. SURGE 3X. WAIT 5 MIN FOR BALLS TO FALL. STAGE FR PAD. STABLE RATE OF 74.2 BPM AT 5539 PSI. ISDP 3203 . PERFS OPEN 33/45 ISIP 3206 , FG. 75, MR 74.6 BPM, AR 74.1 BPM, MP 6075 PSI, AP 4784 F 100 MESH 20,000 lbs. 0.5 ppg 20/40 SLC 149,900 lbs 1.0, 2.15-3.5 RAMP, 3.5 ppg SLK WTR 1762 BBL, 20# HYBOR G (15) 1500 BBL, BTR 3355 BBLS (STAGE SCORE 10) SHUT IN AND TURN OVER TO CASEDHOLE.	00.50	0.50	00.00	DEDT	D. C. of	DEDECATO (LA DILLUEA OED E 4/0) 40/4 OED AND OLINIO EOD OTAGE O INTO LLIDE
PRESSURE TEST LINES TO 9800 PSI. OPEN WELL W/ 3070 PSI AT 9:25AM BREAK DOWN 3250 PSI AT 9:25AM PMP 3400 GAL 15% HCL ACID W/ 90 BIO BALLS FOR DIVERSION. 10.2 3180 PSI. FLUSH W/9324 GAL. 30 BPM AT 3750 PSI. BALL OUT. SHUT DOWN PMP. SURGE 3X. WAIT 5 MIN FOR BALLS TO FALL. STAGE FR PAD. STABLE RATE OF 74.2 BPM AT 5539 PSI. ISDP 3203. PERFS OPEN 33/45 ISIP 3206, FG. 75, MR 74.6 BPM, AR 74.1 BPM, MP 6075 PSI, AP 4784 F 100 MESH 20,000 lbs. 0.5 ppg 20/40 SLC 149,900 lbs. 1.0, 2.15-3.5 RAMP, 3.5 ppg SLK WTR 1762 BBL, 20# HYBOR G (15) 1500 BBL, BTR 3355 BBLS (STAGE SCORE 10) SHUT IN AND TURN OVER TO CASEDHOLE.					J J	AND EQUALIZE PSI. OPEN WELL AND RIH. CORRELATE TO SHORT JOINTS @ 8,194"-8,214' & 9,670'-9,690'. RIH SET 5 1/2" CFP AT 10,338' WITH 3900 PSI. PULL UP AND PERF WASATCH 10,011'-10,318' WITH 45 HOLES IN 15' NET. ENDING PRESSURE 3150 PSI. POOH AND VERIFY ALL GUNS SHOT. SHUT IN AND TURN WELL OVER TO HES.
10:35 1.75 12:20 DEDT Derforating DEDE STC #10 DITHES CED 5 1/2" 10V CED AND CHING FOR STACE 1	09:20				Frac. Job	PRESSURE TEST LINES TO 9800 PSI. OPEN WELL W/ 3070 PSI AT 9:25AM BREAK DOWN 3250 PSI AT 9.9 BPM. PMP 3400 GAL 15% HCL ACID W/ 90 BIO BALLS FOR DIVERSION. 10.2 BPM AT 3180 PSI. FLUSH W/9324 GAL. 30 BPM AT 3750 PSI. BALL OUT. SHUT DOWN PMP. SURGE 3X. WAIT 5 MIN FOR BALLS TO FALL. STAGE FR PAD. STABLE RATE OF 74.2 BPM AT 5539 PSI. ISDP 3203 . FG .76. PERFS OPEN 33/45 ISIP 3206 , FG .75, MR 74.6 BPM, AR 74.1 BPM, MP 6075 PSI, AP 4784 PSI 100 MESH 20,000 lbs. 0.5 ppg 20/40 SLC 149,900 lbs 1.0, 2.15-3.5 RAMP, 3.5 ppg SLK WTR 1762 BBL, 20# HYBOR G (15) 1500 BBL, BTR 3355 BBLS (STAGE SCORE 10)
LUBE AND EQUALIZE 3300 PSI. OPEN WELL AND RIH. CORRELATE TO JOINTS @ 8,194'-8,214' & 9,670'-9,690'. RIH SET 5 1/2" CFP AT 10,008' PSI. PULL UP AND PERF WASATCH 9,649'-9,988' WITH 45 HOLES IN 15	10:35	1.75	12:20	PFRT	Perforating	PERF STG #10- PU HES CFP 5 1/2" 10K CFP AND GUNS FOR STAGE 10 INTO LUBE AND EQUALIZE 3300 PSI. OPEN WELL AND RIH. CORRELATE TO SHORT JOINTS @ 8,194'-8,214' & 9,670'-9,690'. RIH SET 5 1/2" CFP AT 10,008' WITH 3200 PSI. PULL UP AND PERF WASATCH 9,649'-9,988' WITH 45 HOLES IN 15' NET. ENDING PRESSURE 3000 PSI. POOH AND VERIFY ALL GUNS SHOT. SHUT IN AND TURN WELL OVER TO HES.

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B	Bill	Barrett	Corporation
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Time Log	Dur (hr)	End Time	Code	Category		Com				
12:20		13:35	FRAC	Frac. Job		FRAC STG 10 PRESSURE TEST LINES TO 9800 PSI. OPEN WELL W/2960 PSI AT 12:30 BREAK DOWN 3320 PSI AT 9.7 BPM. PMP 3400 GAL 15% HCL ACID W/ 90 BIO BALLS FOR DIVERSION. 10.2 BPM AT 3100 PSI. FLUSH W/8987 GAL. 30 BPM AT 3700 PSI. BALL OUT. SHUT DOWN PMP. SURGE 3X. WAIT 5 MIN FOR BALLS TO FALL. STAGE FR PAD. STABLE RATE OF 74.5 BPM AT 4836 PSI. ISDP 3055 . FG .75. PERFS OPEN 42/45 ISIP 3219 , FG .77, MR 74.7 BPM, AR 74.4 BPM, MP 4745 PSI, AP 4390 PSI 100 MESH 20,800 lbs. 0.5 ppg 20/40 SLC 149,040 lbs 1.0, 2.15-3.5 RAMP, 3.5 ppg SLK WTR 1744 BBL, 20# HYBOR G (15) 1288 BBL, BTR 3113 BBLS (STAGE SCORE 7.5) 200SACKS SHORT ON SAND FOR LAST STAGE.				
						LEAVE WELL SHUT IN FOR 2HRS START FLOWING WELL BACK.				
13:35	2.00	15:35	SRIG	Rig Up/Down		RDMO CASED HOLE & HES. PULL 7" ISOLATION VALVE OFF OF FRAC TREE.				
15:35	14.41	06:00	LOCL	Lock Wellhead & Secure	;	LOCK AND SECURE WELL. LEAVE WELL SHUT IN 2HRS TURN OVER TO FLOW BACK				
RU 28	-22 8/1	5/201	14 06:0	00 - 8/16/2014 0	6:00					
^{API} 43047536	6140000		State/Provinc UT	County Uintah	Field Name Bluebell					
Time Log		1								
Start Time 06:00	Dur (hr)	End Time 12:30	FBCK	Category Flowback Well		WELL OPEN TO TREATER.				
12:30		13:30	SRIG	Rig Up/Down		RUSU.				
13:30		16:00	GOP	General Operations		PREP BOP AND HYDRIL. SPOT CATWALK AND RACKS. LAY PUMP LINES. SDFN.				
16:00	14.00	06:00	FBCK	Flowback Well		CREW TRAVEL. WELL OPEN TO TREATER WITH FBC.				
RU 28	-22 8/1	6/201	14 06:0	00 - 8/17/2014 0	6:00					
API	24.40000		State/Provinc	I '	Field Name					
43047536			UT	Uintah	Bluebell	PRODUCING 13,106.0 Recompletion				
Time Log	Dur (hr)	End Time	Code	Category		Com				
06:00		07:00	CTRL	Crew Travel		CREW TRAVEL. HSM. PUMP 120 BBLS HOT WTR DOWN CSG. ENDING PRESSURE AT 900 PSI.				
07:00	2.00	09:00	WLWK	Wireline		RU PERFORATORS WITH 5K LUBE. RIH W/ 5-1/2" CBP. SET AT 6500' WITH 600 PSI. BLEED WELL OFF AS POOH. RD PERFORATORS.				
09:00	1.00	10:00	BOPI	Install BOP's		ND FRAC VALVES. NU BOP. RU FLOOR.				
10:00	3.00	13:00	RUTB	Run Tubing		MU 4-5/8" BIT, POBS, 1-JT, 2.31 XN AND RIH AS PU TBG.				
13:00	2.00	15:00	GOP	General Operations		STOP ABOVE KILL PLUG. RU PWR SWIVEL. CIRC OUT OIL AND GAS TO TREATER. PRES TEST BOP AND LINES (TIGHTEN LEAKS) TO 3000 PSI.				
15:00	0.50	15:30	DOPG	Drill Out Plugs		DRILL OUT KILL PLUG AT 6500'. HELD 700 PSI BACK, THRU PLUG WITH 400 PSI, 32/64" CHOKE. HANG PWR SWIVEL.				
15:30		16:30	RUTB	Run Tubing		RIH W/ TBG TO TAG #1 CFP AT 10,008'. PU PWR SWIVEL.				
16:30		18:30	DOPG	Drill Out Plugs		D/O CFP #1 AT 10,008'. 0' FILL. D/O IN 10 MIN. 300 PSI ON 21/64". CIRC CLEAN W/ 150 BBLS. TURN OVER TO FBC.				
18:30	11.50	06:00	FBCK	Flowback Well		CREW TRAVEL. WELL FLOWING TO FBC AND TREATER. 280 PSI ON 24/64"				
RU 28	-22 8/1	17/201	14 06:0	00 - 8/18/2014 0	6:00					
API 43047536			State/Provinc UT	ce County Uintah	Field Name Bluebell					
Time Log Start Time	Dur (hr)	End Time	Codo	Cotogon		Com				
06:00	1.00		CTRL	Crew Travel		CREW TRAVEL. HSM. WELL FLOWING 150 PSI ON 36/64" AT .5 BPM.				
		I	1	1		. I				

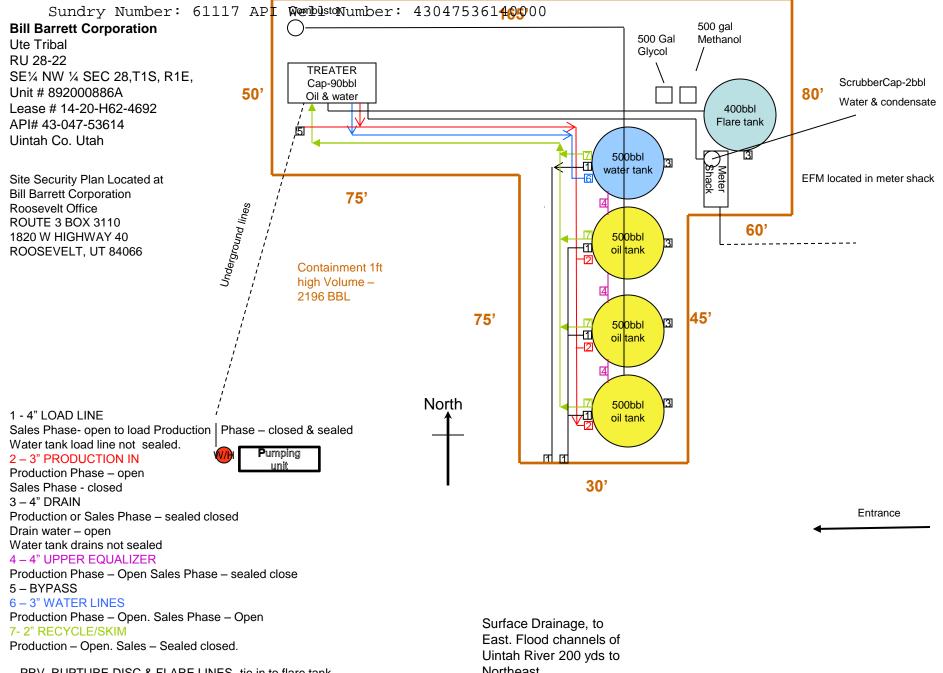
B	Bill	Barrett	Corporation
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Time Lo	q									
Start Time	Dur (hr)	End Time		Category			Com			
07:00	4.00	11:00	DOPG	Drill Out Plugs		EST CIRC AND D/O CFP'S (PUMPIN	IG 2.5 BPM, RETURN 2.5 BPM, 40/64" CHOKE)			
						CFP #2 AT 10,338'. 0' FILL. D/O PLUG IN 10 MIN. FCP 300 AS PUMPING. CFP #3 AT 10,611'. 0' FILL. D/O PLUG IN 10 MIN. FCP 300 AS PUMPING.				
						CFP #4 AT 10,990'. 0' FILL. D/O PLU	JG IN 10 MIN. FCP 300 AS PUMPING. UG IN 10 MIN. FCP 200 AS PUMPING.			
						CFF #3 AT 11,303 . 20 FILL. D/O PL	OG IN TO MIIN. FOR 200 AS FOMPING.			
11:00	2.00	13:00	DOPG			CIBP AT 11,775'. C/O 60' SAND TO D/O CIBP IN 45 MIN.	CMT. D/O 16' CMT TO CIBP. CIRC WELL 45 MIN.			
13:00	1.50	14:30	RUTB	Run Tubing			W/ 404-JTS IN (BTM PERF AT 12,919'). PU ONLY GETTING PARTIAL RETURNS AND			
						GETTING SLOWER AS DRILLING R	REMAINS.			
14:30	2.50	17:00	PULT	Pull Tubing		RD PWR SWIVEL. POOH AS LD 54- OVER TO FBC AND SALES. WELL I	-JTS AND SB 140-JTS. EOT AT 6680'. TURN NOT FLOWING.			
17:00	13.00	06:00	FBCK	Flowback Well		CREW TRAVEL. MONITOR WELL F	OR FLOW.			
RU 28	3-22 8/°	18/201	4 06:0	00 - 8/19/2014 06	6:00					
API 4304753	6140000		state/Provinc	e County Uintah	Field Name Bluebell		Total Depth (ftKB) Primary Job Type 13,106.0 Recompletion			
Time Lo) i	Ointan	Biuebeii	FRODUCING	13,100.0 Recompletion			
Start Time	Dur (hr)	End Time		Category			Com			
06:00		07:00	GOP	General Operations		TRAVEL				
07:00	3.00	10:00	PULT	Pull Tubing		FINSH POOH W/ TUBING 201 JTS				
						LAY DOWN POBS & BIT				
10:00	4.00	14:00	RUTB	Run Tubing		RIH W/ TUBING AS FOLLOWS				
						341 JTS ANCHOR				
						3 JTS				
						SEAT NIPPLE				
						4' SUB DESANDER				
						5 JTS				
						BULL PLUG				
						N/D BOP				
						SET ANCHOR W/ 20K TENSION LAND N/U WELL HEAD				
14:00	2.00	16:00	GOP	General Operations		R/U ROD EQ SPOT ROD TRAILER				
						FLUSH TUBING W/ 80 BBLS				
16:00		19:00	RURP	Run Rods & Pump		P/U PUMP RIH W/ 3000' RODS				
19:00		06:00	GOP	General Operations	2.00	DOWN TIL MORING				
API	3-22 8/		tate/Province	00 - 8/20/2014 06	Field Name	e Well Status	Total Depth (ftKB) Primary Job Type			
	6140000	L	JT	Uintah	Bluebell	PRODUCING	13,106.0 Recompletion			
Time Lo Start Time	g Dur (hr)	End Time	Code	Category			Com			
06:00	1.00	07:00	GOP	General Operations		TRAVEL				
07:00	5.00	12:00	RURP	Run Rods & Pump		FINSH PICKING UP RODS AS FOLLOWS				
						116 1"				
						156 7/8				
						126 3/4 40 1"				
						SHEAR COUPLING				
10:00	4.00	12:02	000	Conoral Caractic		13/4 PUMP				
12:00		13:00	GOP	General Operations		SPACE OUT FILL TUBING W/ 7 BBLS AND TEST	TO 800 PSI			
13:00	1.00	14:00	GOP	General Operations		R/D SLIDE IN ROTO				
						HANG OFF				
14:00	40.00	00.00	GOP	Conoral Charations		TURN OVER TO PRODUCTION				
14:00	18.00	08:00	IGOR	General Operations		PRODUCTION				
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	STATE OF UTAH		FORM 9
ı	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: 1420H624692
SUNDR	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE	
	posals to drill new wells, significantly de reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME: ROOSEVELT
1. TYPE OF WELL Oil Well		8. WELL NAME and NUMBER: RU 28-22	
2. NAME OF OPERATOR: BILL BARRETT CORP			9. API NUMBER: 43047536140000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300		HONE NUMBER: 3 312-8134 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2029 FNL 1940 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SENW Section: 2	HIP, RANGE, MERIDIAN: 28 Township: 01.0S Range: 01.0E Meridian	n: U	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOF	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:		7	
✓ SUBSEQUENT REPORT	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
Date of Work Completion: 2/25/2015	L DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
2/23/2013	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
_	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: SITE FACILITY DIAGRAM
		OHEK	·
	COMPLETED OPERATIONS. Clearly show all I		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 02, 2015
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	R TITLE Permit Analyst	
SIGNATURE	333 3.13	DATE	
N/A		2/25/2015	

RECEIVED: Feb. 25, 2015



- PRV, RUPTURE DISC & FLARE LINES- tie in to flare tank for emergency pressure relief of treater

Northeast.